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SOPEMI Report on Labour Migration Austria 2006-07

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Annual contribution of the Austrian Institute of Economic Research for OECD – Système d'observation permanente des migrations (SOPEMI)

December 2007

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Austria 2006-07

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Abstract

In the year 2006, Austrian economic growth picked up versus a year ago, in line with the EU. Real GDP growth amounted to 3.2 percent. In the current year we may expect an even more dynamic economic situation.

The economic boom gave a boost to employment growth and allowed a slight decline in unemployment.

Labour supply continued to increases due to substantial migrant worker inflows on the one hand and a boost to activity rates of Austrians (closing down of early exit routes).

The share of foreign workers in total employment is constantly growing and reached 12.4 percent in 2006. In the current year it is expected to rise to 12.6 percent.

390,700 foreign wage and salary earners were employed in 2006, 71,400 citizens from the EEA/EU 14 – 18.3 percent of foreign employment, and 64,900 citizens from the EU 10 – 16.6 percent of all foreign employed. Almost all citizens from the new EU-MS are enjoying the right of free labour movement, just as the citizens from the old EU-MS.

The employment of citizens from third countries increased to 270,000 in 2006. Thus, two thirds of the increased employment of foreign citizens in Austria in 2006 was the result of larger inflows from old EU-MS, one third from larger inflows from new MS and one third from larger inflows of third country citizens. However, third country citizens still represent the large majority of migrant workers in Austria, namely 270,000 or 70 percent of all foreign employed. EEA 24 citizens are altogether 121,000 or 30 percent of foreign workers.

The unemployment rate declined for both native and of foreign workers – to 6.8 percent and 9.7 percent respectively. In the current year, unemployment will continue to decline for both Austrian and foreign workers.

Population growth continued to be substantial in 2006 as a result of substantial immigration. The total net inflow of migrants amounted to 27,500, the result of a net inflow of foreigners of 32,500 and a net outflow of nationals of 5,000.

The net flow figures can be disaggregated into gross flows by gender and citizenship only with a time lag of one year. Accordingly, in 2005, gross inflows amounted to 117,800 inflows (of which 101,500 foreigners) and 68,700 outflows (of which 47,500 foreigners). The inflow rate (inflows per 1,000 inhabitants) has thus reached a peak in 2004 with 15.6 and declined in 2005 to 14.3. The outflow rate, however, is declining since 2002 to 8.3 in 2005. If we compare these migration flows with the number of resident permits granted to third country citizens in 2005, it can be established that of the 49,200 net inflows of foreigners two thirds were settlers of third countries, namely 32,200 (see Tables 2 and 7).

As to the inflows of asylum seekers, we notice a constant decline since 2002 to a low of 13,300 asylum applications in 2006. This may be seen as a result of EU enlargement and the 'safe havens' neighbouring countries represent for asylum seekers crossing through one of them (Table 3).

The outflow of refugees is gaining weight again in 2006 with 3,300 cases after 967 in 2005.

The major inflow of settlers into Austria is through family reunification. This represents a change in paradigm as far as the Austrian migration regime is concerned: in the past, i.e. from the 1960s until 1992, essentially foreign workers camel; with the introduction of immigration legislation in 1993, which was modelled after the US-legislation, a switch-over to family reunion has taken place. As a result it became increasingly difficult for third country migrant workers to settle in Austria. In 2003, worker immigration was scrapped altogether except for a very narrowly defined highly skilled elite.

A relatively small proportion of the annual inflows of settlers (NB = Niederlassungsbewilligung) are regulated by quotas. In the year 2006 a sum total of 16,400 settler permits were issued to newcomers from third countries, of which only 10 percent on a quota ticket. In addition, 6,600 temporary resident permits were issued for a stay beyond half a year (AB = Aufenthaltsbewilligung). The latter are able to reside on the basis of regulations of labour market institutions (seasonal or other employment contracts of more than 6 months stay), university or other school access rights or on humanitarian grounds.

The annual inflow of settlers has increased from 18,700 in 1999 to 34,600 in 2003. It stabilised at that level until 2005. In 2006, as a result of income requirements for family reunion in the new residence Law of 2005, the inflow of settlers declined below the rate of 1999. Also the number of temporary resident permits declined in 2006, basically due to the change in procedures in 2006, i.e., a switch from resident permits to work visas in case of work for less than 6 months (Table 7).

Of all the settlement permits issued in the first half of the year 2007, 35 percent were issued within a quota (which is determined annually by the regional states together with the Federal Minister of the Interior), i.e., 2,600. Only 350 were highly skilled workers, i.e., 13 percent of all quota-permits. The rest are family members who may access the labour market subject to labour market testing (Table 8).

The largest number of temporary residence permits goes to students of higher education (10,600 in 2007). Seasonal work has become less prominent a figure as it is often very short term, in particular in harvesting (Table 11). The amendment of the Alien Law of July 2002 allowed **students** to take up employment but not as fulltime workers but only as part-timers, to help cover their living expenses. This amendment was not expected to and did not raise labour supply of migrant students but was to legalise the clandestine work on the part of students.

The foreign residence law (NAG 2005) specifies further that foreign university graduates may have their temporary residence permit transferred to one of a highly skilled worker (Schlüsselarbeitskraft) outside quotas.

The new Foreign Residence Law (NAG 2005) did not only affect the statistics pertaining to the residence of third country citizens but also of EU citizens. Accordingly, the inflow of citizens from the EEA is documented since January 2006.

Citizens of the EEA, who have the right to free mobility and their family members may have their residence status documented (Anmeldebescheinigung) – in the first half of 2007, 30,200 citizens of the EEA had done that. In addition third country citizens who have a permanent residence status in another country of the EEA may choose to settle in Austria. They get a settlement permit (Daueraufenthaltskarte) – 2,600 did that in the first half of 2007 (Table 13).

In 2006, the proportion of foreign born in the Austrian population rose to 14.9 percent, while the share of foreign citizens increased to 10 percent, thus increasing the gap to 4.9 percentage points.

Illegal migration in Austria stabilised in 2006. According to the 'illegal migration' report of the Ministry of the Interior, the number apprehended amounted to 39,400 in 2006. The number of illegal residents/Overstayers increased versus a year ago to 26,000, while the number of smuggled persons declined to 12,300.

Trafficking in and smuggling of human beings play an important role in Austria; Austria is considered to be both, a destination country as well as a transit country for illegal migrants on their way to other EU member states. Romanians are the single most important group apprehended, mostly entering from Italy.

In addition a large number of largely women are working illegally in home-care (estimate of 40,000). Legislation has been passed in 2007 to legalise care work of migrant women in households.

Integration of migrants is a relatively loose term in the new law regulating the residence and settlement of foreigners (Niederlassungs- und Aufenthaltsgesetz – NAG 2005), leaving it up to the states to devise an institutional and budgetary framework to organise the integration of migrants. In October 2007, the government has established an integration platform which is to coordinate integration strategies on a federal level. So far integration has taken place locally and in the federal states, at times implementing complex integration strategies. Thus, Austria has fairly diverse regional systems of integration, which take into account the different needs of migrants as well as host communities.

Introduction: The economy and the labour market 2006/2007°

While global economic and trade growth has an impact on the Austrian economy, it is above all the economic development of the EU which determines Austrian GDP growth – as 73 percent of all exports go into the EU-26 countries. Thus, in the year 2006, Austrian economic growth picked up together with the EU and reached 3.2 percent, after 2 percent 2005.

The growth rate was somewhat higher than in the EU 27 (3 percent) as well as the EU 15 (2.8 percent). The Austrian economy continued to fare better than the main trading partners – Germany and Italy – basically as a result of the growing trade linkages with non-EU regions of the world, particularly North America and the Far East, and growing market shares.

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^{*}I gratefully acknowledge statistical assistance of Julia Hudritsch.

The economic upswing is continuing well into 2007 such that a slightly higher growth rate can be expected for 2007.

In Austria in 2006, the major driving force for economic growth was export growth. Commodity exports increased by 10.2 percent in real terms. Austria is gaining market shares, partly as a result of the favourable development of unit labour costs compared to the major Austrian trading partners, a result of strong productivity increases and modest wage rises. USA has taken rank number 3 of Austria's major trading partners, after Germany and Italy, thus moving Hungary one rank back. Also trade with South-East-European countries and China continued to improve, but these countries have a rather small weight in Austrian trade.

With increasing international integration and outsourcing of elements/stages of production in a value added chain, exports and imports are rising in tandem. Exports rose in real terms by 10.2 percent and imports by 7.2 percent. Thus, in 2006 the trade deficit declined to 0.2 billion Euros (after 1.8 billion in 2005). The input-output table indicates that 39 percent of the value of Austria's exports is imported components (import-content of exports).

In spite of the economic boom, the dynamics of international tourism slowed down. In Austria however, tourism continued to grow fast and faster than in Europe on average (+2.6 percent). Austria gains market shares, and takes the lead in the EU 15 in terms of revenues from tourism with 6.4 percent of GDP, followed by Portugal (4.5 percent of GDP) and Spain (4.2 percent).

Investment demand picked up as well in 2006 (+3.8 percent in real terms) in view of a good profit situation. In addition, the construction sector was dynamic, in the main the non-housing sector. Investment on the part of the public sector in infrastructure, above all roads, was a major reason for the dynamics.

Domestic demand continues to be depressed, however. In spite of the tax reform 2004, which tended to raise disposable income, spending of private households increased only slightly in 2006 (+1.8 percent) but more than in 2005? Effective income per capita increased on a real basis by +0.6 percent and consumer sentiment remained pessimistic in view of high unemployment. Accordingly, the savings rate of private households increased slightly to 9.4 percent (after 9.1 percent 2005).

The inflation rate remained very low with 1.5 percent, even though world resource prices increased by one fifth. The low inflation rate was the result of a moderate growth rate of unit labour costs and of stable commodity prices. It is above all utilities, housing in general, transport and various services, and health care services that are becoming increasingly expensive. These cost increases bite into the household budgets of the poor and middle class.

The economic upturn had a positive impact on the public sector budget in 2006. The budget deficit declined to -1.1 percent of GDP (after -1.6 percent 2005).

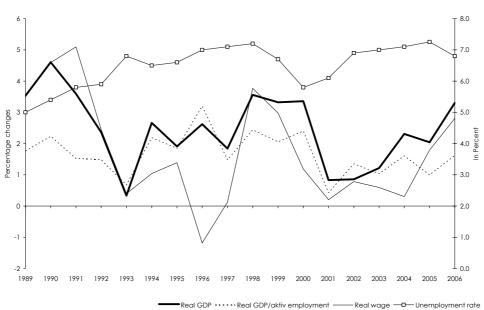


Figure 1: Macro-economic indicators 1989-2006

Source: Austrian Labour Market Service, Federation of Austrian Social Security Institutions, WIFO calculations.

The labour market situation was remarkably dynamic in 2006. Labour demand increased by 55,900 or 1.6 percent, i.e., by more than the previous year (2005: +37,200, +1.1 percent). Unemployment declined for the first time in 6 years, i.e., by 13,500 or 5.3 percent. Labour supply continued to rise, albeit at a slightly slower rate than in the previous years (+28,000 or 0.8 percent versus 30,100 or 0.9 percent in 2005), as the inflow rate of migrants starts to decelerate.

The major bulk of the employed are wage and salary earners; their numbers rose by 51,500 or 1.7 percent to 3.162 million (excluding persons on parental leave, conscripts and unemployed on training measures) in 2006. In the current year, the number of wage and salary earners is expected to rise by 60,000 (+1.9 percent). Unemployment declined by 13,500 or 5.3 percent to 239,200. Thus the unemployment rate declined by 0.5 percentage points to 7 percent of the total active labour force excluding self-employed, which is the traditional Austrian calculation of unemployment rates (Figure 1).

Total employment (including self-employed and family helpers but excluding persons on parental leave and conscripts) amounted to 3.556 million in 2006. The continued economic upswing was thus accompanied by a boost to employment growth as well as a slight rise in labour productivity growth. Labour productivity growth amounted to 2.1 percent (GDP/employed), after 1.2 percent in 2005. In the current year, productivity growth is expected to increase again as GDP growth is expected to rise to 3.5 percent. Employment is expected to rise by more than during 2006, i.e., by 60,000 or 1.9 percent versus 2005.

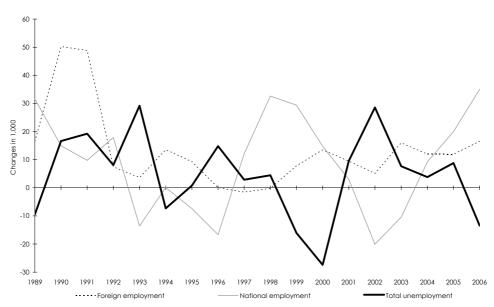


Figure 2: National and foreign labour¹ 1989-2006

Source: WIFO. -1 Excluding formerly employed persons who are currently on parental leave or military service and unemployed in education and training measures.

The employment of foreign workers has increased continuously since 1999, in contrast to the native work force; the latter has experienced employment declines in 2002 and 2003. Those were transitory, however. From 2004 onwards the number of employed Austrians experienced a steep increase, partly as a result of naturalisation. In contrast, employment growth of foreign workers was more or less even between 2003 (+15,900 or 4.8 percent) and 2006 (+16,500 or 4.4 percent). The rise in the employment of foreigners is on the one hand the result of a significant increase of EU citizens, above all Germans, on the other the result of new legislation (modelled after the US-green card) which grants third country citizens who have legally resided in Austria for 5 years permanent residence status with the right to access the labour market without the need of a work permit (labour market testing). In 2007, the employment increase of foreign workers is expected to be higher than in 2006 (Figure 2).

The share of foreign workers in total employment is thus constantly growing – from 11 percent 2002 to 12.4 percent in 2006. In the current year it is expected to rise to 12.6 percent.

According to social security data, foreign employment (excluding self-employed and persons on parental leave) amounted to 390,700 in 2006 (16,500 or 4.4 percent more than a year ago). These data include EU citizens – their numbers have continually risen since Austria's EU membership. In the year 2006 71,600 citizens from the EEA/EU 14 were employed in Austria, i.e., 18.3 percent of foreign employment. Particularly Germans continued to flow into Austria in large numbers as the increasing integration of the Austrian and German labour markets promote cross-border mobility of workers. In 2006, 55,500 Germans were working on an annual average in Austria, 8,500 or 18 percent more than a year ahead.

In addition to increased immigration from old EU-MS rising numbers of migrant workers from new MS enter the labour market. In 2006, 63,000 citizens from the EU 12 worked in Austria on an annual average, i.e., 3,700 or 6 percent more than the year ahead. The comparatively small increase indicates that the transition agreements on the movement of workers have had the expected effect of reducing the potential inflows. Only those citizens from the new member states could obtain free labour movement who had been legally employed in Austria for 12 months prior to enlargement; in addition, the family members who had been residing in Austria legally with a family member who had the right to free labour mobility obtained free mobility of labour.

The employment of citizens from third countries rose only slightly in 2006. Thus, two thirds of the increased employment of foreign citizens in Austria in 2006 was the result of larger inflows from old EU-MS and one quarter resulted from larger inflows from new MS. However, third country citizens still represent the large majority of migrant workers in Austria, namely 256,000 or 66 percent of all foreign employed. EEA 24 citizens are altogether 134,700 or 34 percent of foreign workers.

Table 1: National and foreign labour force (wages and salaries)* and unemployment rate of wage and salary earners:

,,					
	Annual average	Change 2	2004/2005	Change 2	2005/2006
	2006	Absolute	Absolute	Absolute	Percent
Total labour force ¹	3,401,106	40,638	1.2	38,044	1.1
National labour force	2,968,219	24,842	0.9	23,647	0.8
Foreign labour force	432,886	15,796	3.9	14,397	3.4
Total employment ¹	3,161,932	31,864	1.0	51,524	1.7
National employment	2,771,236	19,976	0.7	35,016	1.3
Foreign employment	390,695	11,888	3.3	16,508	4.4
Total unemployment	239,174	8,774	3.6	-13,480	-5.3
National unemployment	196,983	4,866	2.4	-11,369	-5.5
Foreign unemployment	42,191	3,908	9.7	-2,111	-4.8
		2003	2004	2005	2006
Total unemployment rate		7.3	7.3	7.5	7.0
National unemployment rate		6.9	7.0	7.1	6.6
Foreign unemployment rate		9.8	10.0	10.6	9.7

Source: WIFO calculations. - * No continuous data on foreign and indigenous self-employed available. - 1 Excluding formerly employed persons who are currently on parental leave or military service and unemployed in education and training measures.

In 2006, 239,200 unemployed were registered with the labour market service, 13,500 or 5.3 percent less than 2005. The unemployment rate of wage and salary earners, i.e., the traditional national calculation of the unemployment rate which excludes the self-employed from the labour supply base, amounted to 7.0 percent, a fall by 0.5 percentage points versus 2005. In the current year, unemployment is expected to drop by some 15,000 to 224,200; the unemployment rate of wage and salary earners should thus fall to the same extent as in 2006, i.e. to 6.5 percent. The positive unemployment development in the current year is on the one hand the result of the significant economic and employment growth, on the other the result of a slowdown in labour supply growth and continued high numbers of unemployed in

education and training measures (active labour market policy), who are not counted as unemployed while they are on training.

The labour supply of foreign workers increased during 2006 by 14,400 to reach an annual average of 432,900. The unemployment rate declined for both native and foreign workers, i.e., to 6.6 percent and 9.7 percent respectively. In the current year, unemployment of foreigners will probably decline slightly, in the main as a result of significant employment growth (Table 1).

I. Migratory movements

The scope of flow analysis of migration is becoming better in Austria. Population registers have been increasingly harmonised and centralised such that, from 2001 onwards, inflows and outflows of nationals and foreigners by various nationalities have been made available on a national as well as regional basis.

In addition, detailed flow data exist for certain groups of migrants, in particular foreigners of third country origin, be they asylum seekers or foreign workers. Flow data are the result of institutional procedures linked to the planning and monitoring of various categories of migrants, be they asylum seekers, foreign workers and, since the early 1990s, family members (reunion). With the introduction of a more universal legislation on aliens (since mid 1993, revised 1997, amended 2002/2003 and again 2005), flow data on family reunion of non-EU-citizens is becoming available. Different quotas according to residence status are decided upon by the governors of the federal states together with the Federal Minister of the Interior and the Federal Minister of Labour on a yearly basis. The inflow of foreigners is differentiated by status, the main categories are:

- a) Foreign workers (seasonal and annual workers, cross-border workers and commuters), wage and salary earners or self-employed;
- b) Highly skilled workers;
- c) Family reunion;
- d) Foreign students;
- e) Refugees;
- f) Others.

1. Legal framework

Administrative procedures in the migration field are guided by two regulatory institutions – the Federal Ministry of the Interior and the Federal Ministry of Economic Affairs and Labour. While the former regulates the inflow and resident status of immigrants and short-term movers, the latter regulates access to the labour market albeit of an increasingly smaller and very specific group of workers. The interaction and co-ordination of policy concerning immigration is laid

down in Federal Laws. The Chancellery has the position of a mediator in certain situations. In contrast, integration of migrants is regulated and organised on state level.

The inflow of workers of third country origin is regulated by quotas, whereby the following groups of persons may come outside a quota regulation:

- 1. persons working for foreign media with sufficient income,
- 2. artists with sufficient income,
- 3. wage and salary earners who may access the labour market without a labour market test (specific groups of persons defined in the foreign worker law),
- 4. partners and dependants of Austrians and citizens of the EEA, who are third country citizens.

In 2005, the legislation regarding foreigners has been revised fundamentally, affecting asylum law, the regulation of residence and settlement of foreigners and Alien Police Law (Asylgesetz 2005, Niederlassungs- und Aufenthaltsgesetz 2005 – NAG, Fremdenpolizeigesetz 2005). The regulation pertaining to the residence status and access to work has been overhauled, whereby the two legislative bodies have cooperated to systematise the law in accordance with EU guidelines. The redrawing of legislation is thus to a large extent due to the efforts on the part of the EU to coordinate migration policy and to harmonise legislation, at least as far as EU citizens and their third country family members are concerned.

Thus, family reunion is essentially unregulated and uncapped for third country origin citizens who are partners of or are dependent children of an Austrian or EU citizen¹. Also third country citizens, who have the right to settlement in another EU country (after 5 years of legal residence), may settle in Austria.

The new residence and settlement law (NAG 2005) introduced a minimum income requirement for family reunification, in line with regulations in the main immigration countries overseas. Thus, in order to bring a partner into Austria, the Austrian citizen has to prove the capacity to provide a decent living for the partner. This amendment has reduced the inflow of unskilled migrants with low income earning capacity as partners of Austrians who are on permanent welfare (long-term unemployment benefit (Notstandshilfe) and social assistance). In addition, forced and/or arranged marriages are increasingly a target of control.

Thus, only the inflow for settlement of third country citizens and of their third country family members is regulated by quotas. Access to the labour market is granted to settlers – regulated by the Settlement and Temporary Residence Law (NAG 2005), i.e., by the Federal Ministry of the Interior, and to temporary residents according to the rules of the Foreign Worker Law (Federal Ministry of Economic Affairs and Labour). Persons residing less than

WIFO

¹ After 4 years of residence the permanent residence permit (which was issued on the basis of family reunion) may be transferred into a permanent settlement permit in its own right. For a detailed account of legislation, quotas, and actual inflows see *Biffl – Bock-Schappelwein* (2006), Zur Niederlassung von Ausländern und Ausländerinnen in Österreich http://www.bmi.gv.at/downloadarea/asyl_fremdenwesen/NLV_2006_endg_08_2006.pdf

6 months for purposes of work in Austria are granted a work-visa rather than a temporary resident permit.

Thus, an annual quota is fixed for highly skilled third country citizens (Schlüsselarbeitskraft) and for family reunion of third country citizens with third country citizens. Family reunion quotas only apply to citizens of third countries, who are residing in Austria on the basis of a quota. One may distinguish 5 types of family reunion quotas (NAG 2005):

- 1. Highly skilled workers (§§2/5 and 12/8 AuslBG and § 41 NAG), their partners and dependent children (§46/3 NAG); for 2007 the inflow quota was fixed at 1,600, 300 more than in 2006. Applications for settlement and work of highly skilled migrants for 2007 show that the quota was too restrictive, thereby limiting the inflow of highly skilled persons and their families to Austria. Not all provinces had too tight a quota the quota is determined by the provinces. Only Vienna, Burgenland and Styria had set the limit too narrowly and had to reject applications of highly skilled third country citizens for settlement. In view of population ageing such a low inflow quota for the highly skilled is a short-sighted strategy. This is starting to be acknowledged by employers and certain regional decision making bodies.
- 2. Third country citizens who are permanent residents in another EU country and who want to come to Austria for the purpose of work (§8/1/3 NAG) or who want to settle in Austria without accessing the labour market (§49/1 NAG). This is a new quota in the new residence law of 2005 and has been applied for the first time in 2006. In 2007 just as 2006 only some 20 people entered Austria under this heading, not least because the EU-Directive has not yet been universally introduced into state law by all EU-MS.
- 3. Family members of third country citizens (§46/4 NAG): the age of dependent children was raised from 15 to 18 years; the inflow quota for 2007 was 4,540, almost the same as 2006.
- 4. Third country citizens, who have a permanent residence permit on the basis of family reunion without access to work and who want to have this title transferred to access the labour market (§§47/4 and 56/3 NAG). This is a new quota (90 for 2007), speeding up labour market integration of family members of settlers.
- 5. Third country citizens and their family members who settle in Austria without wanting to enter the labour market (§§ 42 and 46 NAG); the regulations were amended in the new law requiring the proof of regular monthly income (double the minimum of unemployment benefits as regulated in § 293 ASVG). The quota was lowered to 140 in 2006 (after 260 in 2006).

Thus, an annual quota is only fixed for highly skilled migrants of third countries, whose access to the labour marker is not explicitly free according to the foreign worker law, and for third country family members of third country citizens. All quotas are overly restrictive, in particular for family reunification and the highly skilled.

The inflow of third country workers from abroad has become increasingly difficult in the course of the 1990s and early 2000. This represents a change in paradigm as far as migration regimes are concerned: the very beginnings of migration in the 1960s until 1993 were

essentially a foreign worker model; with the introduction of a new immigration legislation in 1993, which was modelled after the US-legislation, a switch-over to family reunion has taken place. In 2003, worker immigration was scrapped altogether except for a very narrowly defined highly skilled elite.

Highly skilled workers may enter on the basis of an employer nomination scheme, if scarcity of their skills can be documented (indicators of occupational labour market scarcities). Not only is scarcity a requirement, but in addition a minimum earnings requirement which is to ensure that wage dumping does not occur; in actual fact the wage ceiling is set fairly high, above the average entry wages of young university graduates. The person's monthly gross earnings have to be 60 percent or more of the social security contribution ceiling. Besides, the highly skilled person has to fulfil at least one of the following requirements:

- 1. the person is not only an asset to the enterprise (employer nomination) but also for the labour market of the region,
- 2. the person contributes to job creation and/or preservation of existing jobs,
- 3. the person invests capital in Austria,
- 4. the person is a university graduate or has other comparable, reputable skills.

2. Migration movements by category

A) Population flows of nationals and foreigners

Austria experienced two waves of significant net immigration since the early 1980s; the first started in the mid 1980s, to a large extent triggered off by asylum seekers (many from Poland – Solidarnosz) culminating in 1991 with 76,100 net immigration; the steep rise towards the end of the 1980s is linked to the fall of the iron curtain and German reunion. Austria profited from the boost to economic growth of German reunion and attracted many migrants from traditional source countries as well as Central and Eastern European Countries (CEECs) who were looking for work (combination of push and pull forces, for more see *Biffl*, 1996) The net inflow continued to be high for another year or so due to substantial refugee inflows from the civil war in former Yugoslavia.

The second wave of immigration set in towards the tail-end of the 1990s and has reached its peak in 2004, where it stabilised until 2005 (2004: 50,600 net immigration, 2005: 49,200). The second hump is basically the echo-effect of the first one in the early 1990s - through the acquisition of Austrian citizenship, the first wave migrants could bring in their families outside of quotas. As Austrians, they have no restrictions to family reunion. With the implementation of the new Immigration Law (2005), which came into effect 2006, family reunification has been made more difficult – an Austrian citizen may bring the partner to Austria only if he/she has a certain minimum income to ensure a decent living (dependent children are not an issue as they are taken care of by the state family allowance). The restrictions in combination with the declining echo effect contributed to a halving of net inflows of migrants to 27,500 in 2006.

The change in paradigm of the immigration policy away from worker immigration to family reunion and humanitarian intake in 1992 resulted in substantial immigration flows. As immigration has become supply driven rather than demand driven, employers are increasingly calling for skilled migrant intake and thus a reform of the immigration law along the lines of reforms of the United Kingdom of 2005.

Net immigration flows are the result of significant net-immigration of foreigners; Austrians, in contrast, are on balance emigrating. In 2006, the total net inflow of migrants amounted to 27,500, the result of a net inflow of foreigners of 32,500 and a net outflow of 5,000 nationals (Figure 3).

100.000 40.000 20.000 -20.000 -20.000 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006

Figure 3: Net migration of Austrians and Foreigners 1983-2006

- Net migration (Foreigners)

Source: Statistics Austria.

The net flow figures can be disaggregated into gross flows by gender and citizenship only with a time lag of one year. Accordingly, in 2005, gross inflows amounted to 117,800 inflows (of whom 101,500 foreigners) and 68,700 outflows (of whom 47,500 foreigners). The inflow rate (inflows per 1,000 inhabitants) has thus declined versus the peak of 15.6 in 2004 to 14.3 in 2005. The outflow rate, however, is declining since 2002 (from 9.9 to 9.4 in 2004 and 8.3 2005). If we compare these migration flows with the number of resident permits granted to third country citizens in 2005, it can be established that of the 54,000 net inflow of foreigners 60 percent were settlers of third countries, namely 32,300 (see Table 6).

Net migration (Austrians)

Net migration (Total)

Turnover, i.e., inflows and outflows, tends to rise over time; gross flows are higher for men than women.

Inflows of men and women have increased more or less continuously until 2004 and stabilised in 2005. The inflow rate of men has declined to 16.2 after 17.6 in 2004, up from about 10 per

thousand inhabitants in the late 1990s. The inflow rate of women is somewhat lower, reaching 12.5 in 2005 (after 13.7 in 2004), after some 8 per thousand inhabitants in the late 1990s.

Outflows are smaller than inflows for both men and women. The outflow rate of men is higher than for women; it declined to 10.2 in 2005 (after 11.3 persons per 1,000 inhabitants in 2004) and is thus again at the low level of the late 1990s.

The outflow rate of women was at 6.6 in 2005 (after 7.6 in 2004); it is showing rather little variation over time.

The picture is very different for natives and foreigners. While the inflow rate of native men and women is lower than the outflow rate, the contrary is true for foreigners, i.e. the outflow rate is lower than the inflow rate.

The inflow and outflow rate of native men is higher than for native women (3.1 versus 1.4 and 3.7 versus 2.1 respectively). Also in the case of foreigners, the inflow and outflow rates of men are higher than for women (129.8 versus 123 and 66.6 versus 51.3 per thousand inhabitants respectively in 2005), whereby the difference between men and women is getting smaller over time (Table 2).

Table 2: Migration flows in Austria 2001-2005

2007															
			Total				∢	Austrians				_	Foreigners		
	2001	2002	2003	2004	2005	2001	2002	2003	2004	2005	2001	2002	2003	2004	2005
Total		771011	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	107	000 211		0	000	0.1	1,0,1	707 7	7	7 1 7 7	000	101
Swollul	87,728	113,165	113,554	127,347	778′/	15,142	20,578	16,370	18,452	16,367	/4,/86	72,36/	7/,164	108,747	101,455
Oufflows	72,654	79,658	77,257	76,817	68,650	21,644	40,881	31,192	28,491	21,170	51,010	38,777	46,065	48,326	47,480
Net migration	17,274	33,507	36,297	50,582	49,172	-6,502	-20,283	-14,802	-10,039	-4,803	23,776	53,790	51,099	60,621	53,975
Men															
Inflows	49,036	62,674	61,690	68′.69	92,000	9,081	12,583	10,571	11,883	11,032	39,955	50,091	51,119	27,906	53,968
Outflows	41,377	46,097	46,074	44,991	40,816	12,554	22,417	18,158	16,735	13,125	28,823	23,680	27,916	28,256	27,691
Net migration	7,659	16,577	15,616	24,798	24,184	-3,473	-9,834	-7,587	-4,852	-2,093	11,132	26,411	23,203	29,650	26,277
Woman															
Inflows	40,892	50,491	51,864	57,610	52,822	6,061	8,015	5,819	6,569	5,335	34,831	42,476	46,045	51,041	47,487
Outflows	31,277	33,561	31,183	31,826	27,834	060'6	18,464	13,034	11,756	8,045	22,187	15,097	18,149	20,070	19,789
Net migration	9,615	16,930	20,681	25,784	24,988	-3,029	-10,449	-7,215	-5,187	-2,710	12,644	27,379	27,896	30,971	27,698
							Per 1,00	Per 1,000 inhabitants	ants						
Total															
Inflows	11.2	14.0	14.0	15.6	14.3	2.1	2.8	2.2	2.5	2.2	104.1	124.5	127.9	140.4	126.6
Outflows	6.0	6.6	9.5	9.4	8.3	3.0	5.6	4.2	3.9	2.8	71.0	52.2	9.09	62.3	59.2
Net migration	4.1	4.1	4.5	6.2	0.9	6:0-	-2.8	-2.0	-1.4	9.0	33.1	72.4	67.3	78.1	67.3
Men															
Inflows	12.6	16.0	15.7	17.6	16.2	2.6	3.6	3.0	3.3	3.1	105.7	128.3	128.8	143.5	129.8
Outflows	10.6	11.8	11.7	11.3	10.2	3.6	6.4	5.1	4.7	3.7	76.3	9.09	70.3	70.0	9.99
Net migration	2.0	4.2	4.0	6.2	0.9	-1.0	-2.8	-2.1	-1.4	9.0	29.5	9.79	58.5	73.5	63.2
Woman															
Inflows	6.6	12.1	12.4	13.7	12.5	1.6	2.1	1.5	1.7	1.4	102.4	120.4	127.0	137.0	123.0
Outflows	7.5	8.1	7.5	7.6	9.9	2.4	4.8	3.4	3.1	2.1	65.2	42.8	20.0	53.9	51.3
Net migration	2.3	4.1	4.9	6.1	5.9	-0.8	-2.7	-1.9	-1.4	-0.7	37.2	77.6	76.9	83.1	71.8
:															

Source: Statistics Austria.

B) Entries and departures of refugees

i) Entries of refugees

Since the mid-1980s the number of asylum seekers rose at first steadily and towards the end of the 1980s abruptly – an experience Austria shared with other western European countries. By the end of December 1991 27,300 asylum seekers were registered in Austria. This was the starting point of a reform of the asylum legislation (Asylum Law 1991) – to a large extent induced by the intergovernmental co-operation within EU-member countries and the prospective new members to harmonise aspects of admission policies for foreign migrants in general and asylum seekers in particular. Major amendments to the asylum legislation took place in 1997, 2003 and 2005 – all a consequence of EU-wide coordination of asylum legislation and procedures and thus harmonisation.

The first major reform of the asylum legislation, which came into effect 1992, resulted in a significant reduction of the number of asylum seekers in Austria. The legislative reform, institutional restructuring and reform of public funding of asylum seekers while they wait for the outcome of the asylum procedures, have all contributed to the reduction of inflows of asylum seekers. By the end of 1992 only 16,238 asylum seekers were registered, –11,100 (–40.5 percent) versus 1991. The downward trend continued until 1993, when the rock bottom of asylum applications was reached, with 4,744 asylum registrations. The decline in asylum applications took place at a time when substantial numbers of citizens of former Yugoslavia entered Austria as 'refugees'

In 1994 the number of asylum applications started to rise again and plateaued around 1996 with 7,000 persons registering as asylum seekers in the course of the year. In 1997 the number declined slightly to 6,700. The reduction was only short-lived, however. In 1998 the number of asylum seekers rose to 13,800 by the end of December and took a further steep rise to 20,100 by the end of 1999. The invasion of Kosovo by Serbia and the resulting flight of Albanian Kosovars to neighbouring regions resulted in a new wave of refugees from the war stricken area of former Yugoslavia to Austria, which this time showed up in asylum applications. This course of events goes to show that applications for asylum are guided by many factors, among them also institutional ones.

After a temporary slowdown in asylum inflows in the year 2000, inflows of asylum seekers continued to rise rapidly until 2002, partly as a result of the crisis in Afghanistan. In 2002 the number of asylum seekers peaked at 37,000. Ever since then the numbers of applications for asylum declined steadily. In 2005 only 22,500 asylum applications were filed, 2,200 or 8.8 percent less than in 2004). In 2006, however, a sharp drop to 13,300 asylum applications (–9,100, –41 percent versus 2005) occurred, partly due to asylum seekers being transferred back to the first secure country they passed through en route to Austria, partly due to a significant decline of asylum seekers from Europe between 2005 and 2006.

The constant decline since 2002 is, amongst other factors, also the result of the increasing recognition of our neighbouring countries as 'safe havens', implying that asylum seekers crossing through one of these countries may rightfully be returned to these countries as first countries of asylum (Table 3).

Table 3: Asylum seekers in Austria by the end of the year: 1952-2006

1952	2,457	1980	9,259
1953	1,723	1981	34,557
1954	2,283	1982	6,314
1955	1,941	1983	5,868
1956	169,941	1984	7,208
1957	58,585	1985	6,724
1958	3,599	1986	8,639
1959	3,439	1987	11,406
1960	5,178	1988	15,790
1961	4,116	1989	21,882
1962	3,458	1990	22,789
1963	3,435	1991	27,306
1964	3,611	1992	16,238
1965	4,247	1993	4,744
1966	3,805	1994	5,082
1967	3,872	1995	5,920
1968	7,334	1996	6,991
1969	9,831	1997	6,719
1970	3,085	1998	13,805
1971	2,075	1999	20,129
1972	1,838	2000	18,284
1973	1,576	2001	30,127
1974	1,712	2002	39,354
1975	1,502	2003	32,359
1976	1,818	2004	24,634
1977	2,566	2005	22,461
1978	3,412	2006	13,349
1979	5,627		

Source: Statistics Austria, Statistical Handbook of the Republic of Austria.

Harmonisation of asylum legislation within the EU has brought about major changes in the treatment and deployment of asylum seekers in Austria. The most recent legislative change, which took place in 2005, had substantial financial implications for the state and regions. As of 2005, every applicant has the right to financial support by the state for the period of the asylum procedures. The financial burden is shared by all federal states according to their population size.

In the course of the years 2000 the share of men amongst asylum seekers has declined somewhat from 77.8 percent in 2001 to 65.8 percent in 2006. The number of asylum seekers from Europe has almost doubled between 2001 and 2005 when it reached 14,200. In the year 2006, the number of asylum seekers originating from Europe declined by 40 percent to 8,500 and reached thus almost the level of 2001. Accordingly, two thirds of the reduction of the

number of asylum seekers in Austria in 2006 versus 2005 was the result of fewer refugees from other European countries.

The proportion of asylum seekers in Austria originating from another European country remained high with almost 64 percent. The major source areas in Europe are Yugoslavia (Serbia and Montenegro), the Russian Federation, Moldavia, Georgia and Armenia, as well as Turkey.

The second most important source region of asylum seekers is Asia with 24 percent of all asylum seekers in 2006. The largest numbers are originating from Afghanistan, followed by India, Iraq, Iran, China, Bangladesh and Pakistan.

A relatively small number of asylum applications refer to Africa as a source region, namely 10 percent in 2006. The largest single country of origin is Nigeria. Only a very small number of asylum seekers originate from South America, namely 12 or 0.1 percent in 2006 (Table 4).

In the course of the current year the number of asylum seekers continues to decline. By the end of October 2007 a total of 10,900 persons applied for asylum in Austria, 6,800 or 38 percent less than in the period January to October 2006. The largest numbers of applications are from persons from Serbia (2,100), followed by persons from the Russian Federation (1,900) and Moldavia 8,700).

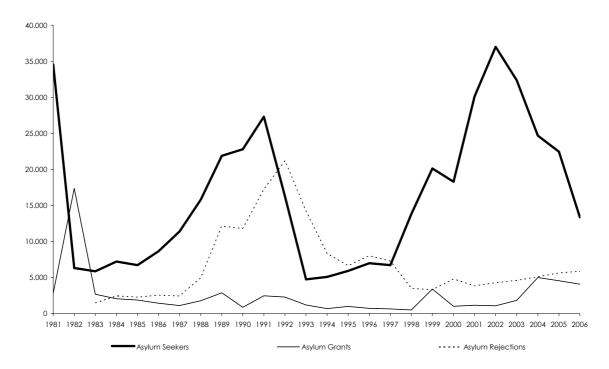
Table 4: Asylum seekers by gender and country/region of origin by 31 December: 2001-2006

									In	% of asyl	ım seeke	rs	
Asylum seekers	2001	2002	2003	2004	2005	2006		2001	2002	2003	2004	2005	2006
Total	30.135	36.983	32.364	24.676	22.471	13.350							
Men	23.457	29.266	23.754	17.755	15.974	8.782		77,8	79,1	73,4	72,0	71,1	65,8
Women	6.678	7.717	8.610	6.921	6.497	4.568		22,2	20,9	26,6	28,0	28,9	34,2
Originating from Europe	7.598	17.403	17.591	15.227	14.229	8.506		25,2	47,1	54,4	61,7	63,3	63,7
of which:													
Armenia	1.259	2.039	1.112	414	520	354		4,2	5,5	3,4	1,7	2,3	2,7
Rest Yugoslavia (Serbia, Montenegi	1.649	4.729	2.521	2.840	4.408	2.522		5,5	12,8	7,8	11,5	19,6	18,9
Macedonia	935	783	412	324	454	193		3,1	2,1	1,3	1,3	2,0	1,4
Russian Federation	365	2.221	6.713	6.184	4.359	2.444		1,2	6,0	20,7	25,1	19,4	18,3
Moldavia	166	819	1.175	1.350	1.210	902		0,6	2,2	3,6	5,5	5,4	6,8
Georgia	597	1.921	1.517	1.743	953	563		2,0	5,2	4,7	7,1	4,2	4,2
Turkey	1.876	3.563	2.843	1.113	1.067	669		6,2	9,6	8,8	4,5	4,7	5,0
Originating from Asia	19.701	15.816	10.513	5.871	5.676	3.238		65,4	42,8	32,5	23,8	25,3	24,3
of which:													
Afghanistan	12.957	4.322	2.360	757	928	697		43,0	11,7	7,3	3,1	4,1	5,2
Bangladesh	949	1.104	887	331	548	140		3,1	3,0	2,7	1,3	2,4	1,0
China Peoples Republic	95	666	569	565	460	194		0,3	1,8	1,8	2,3	2,0	1,5
India	1.804	3.366	2.823	1.842	1.530	479		6,0	9,1	8,7	7,5	6,8	3,6
Iraq	2.113	4.473	1.452	231	222	384		7,0	12,1	4,5	0,9	1,0	2,9
Iran	733	711	981	347	306	274		2,4	1,9	3,0	1,4	1,4	2,1
Pakistan	487	358	508	575	498	110		1,6	1,0	1,6	2,3	2,2	0,8
Originating from Africa	2.398	1.794	3.543	3.246	2.126	1.366		8,0	4,9	10,9	13,2	9,5	10,2
of which:													
Nigeria	1.037	1.431	1.846	1.829	881	420		3,4	3,9	5,7	7,4	3,9	3,1
Sierra Leone	202	111	90	58	51	14		0,7	0,3	0,3	0,2	0,2	0,1
Originating from America	25	27	42	35	25	12	Ħ	0,1	0,1	0,1	0,1	0,1	0,1
of which:													
Columbia	19	10	9	0	0	1		0,1	0,0	0,0	0,0	0,0	0,0
Q: BMI; Asyl- und Fremdenstatistik -	Dezembe	er.					H						

The number of asylum seekers includes all persons applying for asylum in Austria who have their application procedures running. In case of recognition of the case, the asylum seeker is granted refugee status and has the right to reside in Austria with all the rights accorded to an Austrian citizen. In the year 2005, a total of 4,600 asylum cases have been granted refuge, about as many as in 2004. More than that number of cases has been rejected in 2005, namely 5,600. The procedures have been reformed in 2004, amongst other factors by increasing personnel. This has contributed to faster case treatment. Negative cases result in a rejection of the application and the requirement to leave the country, unless a return to the country of origin is unfeasible on humanitarian grounds.

The acceptance rate of asylum applications has fluctuated over time and it differs by country of origin. In 2006, the acceptance rate (positive cases in percent of positive and negative judgements) amounted to 41 percent, somewhat less than in 2005 (44.7 percent), but still more than double the rate of the years 2001/2002.

Figure 4: Asylum procedures: Inflows, acceptances and rejections 1981-2006



Source: Statistics Austria, WIFO-calculations.

Over the whole period of 1981 till 2006, a total of 426,300 asylum applications were registered, of whom a total of 66,400 were accepted as refugees according to the Geneva Convention, i.e., 15.6 percent, and 163,800 got their case rejected, i.e., 38 percent. The remaining 196,100

or 46 percent of all asylum applicants moved on before the procedures were terminated in Austria (Figures 4 and 5).

Data on rejections and acceptances for the current year (January till 31 October 2007), the average rejection rate amounted to 59 percent (i.e., the number of negative statements as a proportion of the sum of positive and negative decisions). Currently some 34,300 asylum cases are pending, i.e., waiting for decisions.

From April 1992 until mid 1995 an estimated number of 100,000 refugees from former Yugoslavia had fled into Austria. The total number of persons receiving shelter and/or financial support over that time span amounted to 84,000. The major inflow took place in 1992 with 50,000 Bosnians, followed by 20,000 in 1993, 10,000 in 1994 and 4,000 until mid 1995. By the end of December 1997 some 5,800 Bosnians remained in the financial care of the federal government and the states ("Bund-Länder-Aktion"). The promotion of the Federal Ministry of the Interior of return migration of Bosnians, who had remained in refugee camps, gained weight in 1997. Some but not all took up the opportunity for a subsidised return to Bosnia. By mid 1998, the end of the right to reside in Austria, the remaining Bosnians received permission to stay in Austria on humanitarian grounds.

There was a marked difference in the procedures of refugee intake from Kosovo compared to Bosnia. While Bosnians had hardly registered as asylum seekers – they were called warrefugees rather than asylum seekers – the Albanian Kosovars tended to choose the asylum route. The issue of settlement in Austria was in the forefront with Kosovars, while repatriation had been the general understanding when Bosnians entered a couple of years earlier. As it turned out, hardly any Bosnians returned to their country of origin, while Albanians tended to return, in relative terms, to a larger extent.

Even though the number of asylum seekers continues to be large in Austria, the number of asylum seekers receiving public financial support and shelter has not until the legislative reform in 2004 been comprehensive. This means that until 2004, large numbers of asylum seekers depended on the support of NGOs, in particular churches and affiliated institutions like Caritas. Since 2004 the states do not only have to provide shelter and other basic needs, but the local AMS is called upon to provide employment opportunities for asylum seekers after a waiting period of 3 months.

Access to the labour market is regulated by the foreign worker law, i.e., they may get a temporary work permit after a 3 month waiting period (§19 Asylum law), mainly in seasonal jobs. Asylum seekers, who have received the right to stay in Austria after residing in Austria for one year, may since January 2006 enter the labour market without any legal restrictions. In case of rejection of the case, the access to legal employment is denied. This puts the group of persons under stress, who for humanitarian reasons may not be sent back to their countries of origin.

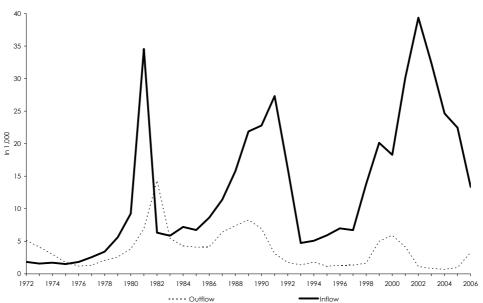
Since 2002 an increasing number of asylum seekers is receiving education and training as well as employment through innovative labour market policy initiatives, funded by the ESF (EQUAL-projects). Ever since then some 1,500 asylums seekers annually have received education and/or work within Equal (www.equal-esf.at). Various regional integration programmes, e.g., EPIMA and job shop, concentrate on improving skills/educational attainment level of young asylum seekers, also in view of improving their prospects to enter adequate employment (decent work). Also in the more recent Equal-programmes various projects target asylum seekers, e.g. First aid in integration. This development is in line with the objective of the EC to promote the employability of asylum seekers, documented in the Directive of the European Parliament of 25 April 2004, which aims at the promotion of integration of asylum seekers and refugees (www.refugeenet.org).

ii) Outflow of refugees

Until 1989, i.e., the fall of the Iron Curtain, asylum seekers and refugees (the majority from Eastern Europe) used Austria as a stepping stone for emigration to the traditional immigration countries overseas. Austria never conceived herself as an immigration country. Therefore an active integration scenario for refugees or immigrants was not put in place until rather recently, i.e., since the massive inflow of refugees from the region of former Yugoslavia in the early 1990s. The outflow of asylum seekers and refugees was therefore always quite high relative to the inflows. When looking at outflow data one has to bear in mind that there exists no comprehensive information on the outflow of refugees and asylum seekers. Only those figures are available, which are the result of processing emigration through IOM (International Organisation of Migration). These figures show a sharp decline from 1989 until 1995, followed by an increase till 2000 and a swift decline after that. In the year 2005 the outflow came almost to a halt (967) but increased again in 2006 to 3,300.

The decline of registered outflows in the early to mid 1990s and since 2000 was on the one hand the consequence of policy changes in immigration countries – they started to recruit directly from Eastern European countries through their diplomatic representations – on the other hand refugees themselves may have preferred to stay closer to their countries of origin. In 1999, as the number of asylum applications reached record levels and integration in Austria became more difficult, asylum seekers tended to leave again in larger numbers, in particular to other countries within Europe and to USA. This behaviour came to a halt as asylum seekers increasingly remained in Austria, often on humanitarian grounds. In 2006, however, we see increased outflows as it is becoming increasingly difficult for asylum seekers to find work and their chances for settlement on humanitarian grounds are deteriorating.

Figure 5: Inflow and outflow of refugees via Austria 1972-2006



Source: Statistics Austria.

Table 5: Outflow of refugee¹ via Austria 1972-2006

1972	5,140	1990	6,934
1973	4,105	1991	3,098
1974	3,012	1992	1,754
1975	1,787	1993	1,375
1976	1,186	1994	1,803
1977	1,335	1995	1,158
1978	2,071	1996	1,318
1979	2,597	1997	1,333
1980	3,818	1998	1,655
1981	6,909	1999	5,003
1982	14,317	2000	5,926
1983	5,441	2001	4,122
1984	4,314	2002	1,117
1985	4,103	2003	823
1986	4,131	2004	689
1987	6,397	2005	967
1988	7,397	2006	3,317
1989	8,267		

Source: International Organisation for Migration. -1 Outflow pertains only to refugees who leave Austria with the help of I.O.M.

C) Inflow of foreigners due to family reunion

By mid 1993 a central alien register was established in the Federal Ministry of the Interior. This register distinguishes between different types of third country migrants and their status. The Settlement and Temporary Residence Law (NAG 2005) which replaced the Alien Law of the 1990s spells out the conditions under which different groups may enter and reside in Austria. The Alien-Register of the Federal Ministry of the Interior registers only those third country citizens, who require a residence permit.

Until 1997, third country citizens residing in Austria received a residence permit (Aufenthaltsbewilligung). With the amendment of the Alien Law in 1997, the residence permit system became more differentiated. Residence could be granted on a temporary basis (temporary residence permit – Aufenthaltserlaubnis) or permanent basis (settlement permit – Niederlassungsbewilligung). In 2003, rights of longer term permanent residents were widened by introducing a settlement certificate (Niederlassungsnachweis, the de facto green card) (Table 6).

Table 6: Structure of valid residence permits in Austria (1994-2007, mid year count)

		Settle	ment Certi	ficate (NN)			
Ĭ	Temporar	y Reside	nce Permit	(AE)	Permanent residence	(Dauerau	fenthalt)
	Settle	ement P	ermit (NB)				
					Temporary Residence	•	3)
Residence Permit (AB)					Family Member (Fam <i>F</i>	Ang)	
Until 1997	1998-2003		2003-20	05	2006 –		
			2004	2005		2006	2007
		AB	25,624	19,022	AB	19,008	18,765
		ΑE	39,583	24,182	NB	85,617	84,764
		NB	482,318	359,175	Family Member	17,882	38,167
		NN	27,682	103,842	Permanent Residents	354,346	311,730
		Total	575,207	506,221	Total	476,853	453,426

Source: Federal Ministry of the Interior.

Since 2006, temporary residence permits are issued only for persons residing in Austria for more than 6 months. Thus, due to a change in administrative procedures the data on the residence status of third country citizens are not strictly comparable with the years ahead.

The number of valid residence permits of third country citizens (mid year count) has increased continuously from 280,500 in 1994 to 575,200 in 2004. In 2005 the number of permits to third country citizens declined to 506,200 (–70,000 or 12 percent), a result of eastern enlargement of the EU in May 2004. The citizens of new EU-MS have, of course, the right to reside/settle in Austria without any qualifications.

In 2006 (mid year count), 476,900 valid residence permits were counted, 29,400 less than a year ago. The decline was in the main the result of the reduction in the number of short term permits (AE/AB of less than 6 months of stay); short stays of that order are from January 2006

onwards granted through a visa rather than a residence permit. In 2007 (mid year count) 453,400 residence permits were counted, 23,400 or 4.9 percent less than a year ago. The decline was primarily the result of a declining number of permanent residents. Resident permits to family members even doubled within that year.

Of the total number of permits (mid year count in 2007), 311,700 or 69 percent were permanent residents, another 19 percent (84,800) had a settlement permit (NB) and 18,800 or 4.1 percent were a third country family member of an Austrian or other EEA citizen. Only 19,000 or 4 percent of all valid residence permits were temporary, i.e. more than 6 months.

i) Inflow of third country migrants by type of permit

It is important to remember that a relatively small proportion of the annual inflows of settlers (NB = Niederlassungsbewilligung) are regulated by quotas; temporary residents (until 2005 AE = Aufenthaltserlaubnis, from 2006 AB = Aufenthaltsbewilligung) are able to reside on the basis of regulations of labour market institutions (seasonal or other employment contracts), university or other school access rights or on humanitarian grounds. Over the year 2006 a sum total of 23,000 resident permits were issued to newcomers from third countries, of which 16,400 or 71 percent to settlers. The annual inflow of settlers has halved in 2006 versus a year ago — a consequence of the reformed immigration laws, effectively taking away the right to family reunion to paupers and persons on social assistance. Also the number of temporary resident permits has declined sharply to 6,600 (–14,600, –69 percent), in the main because of new procedures introduced in 2006, i.e., a switch from resident permits to work visas in case of work for less than 6 months.

Of the 16,400 new settlers in 2006, only 4,100 or 25 percent were issued on the basis of a quota, i.e., either due to high skills (Schlüsselarbeitskraft) or as a family member of a third country citizen, who is a settler in Austria within a quota. Thus, 75 percent of the new settlers have the right to join their Austrian or EEA-family members or may settle on humanitarian grounds (Tables 7 and 8).

As to the newly issued temporary resident permits: of the total of 6,600 issued to third country citizens in 2006, the majority are persons working in Austria temporarily (and their family members), followed by students and their family members, and 1 percent could stay on humanitarian grounds, in the main asylum seekers.

Table 7: Annual inflows of settlers and temporary residents of third countries Residence Permits issued in the course of the Year 1999-2006

Annual Sum by end of December 1999 2000 2001 2002 2003 2004 2005 2006 16,213 27,166 34,564 31,835 32,166 16,353 First issue settler 18.661 23.475 15,288 19,610 33,735 38,801 35,405 32,209 21,200 6,613 First Issue temporary resident 33,949 35,823 57,210 65,967 69,969 64,044 53,366 22,966 Men First issue settler 8,186 6,904 10,051 11,976 15,158 14,471 14,508 7,016 Of which within quota regulation 2,233 2,348 3,376 2,745 2,977 1,840 2,287 1,616 Outside quota 5,953 4,556 6,675 9,231 12,181 12,631 12,221 5,400 **Prolongation of settlement** 96,505 0 0 0 34,332 33,443 36,484 51,852 Extension of settlement permit 96,379 34,332 33,443 36,484 51,852 Transfer of other title to settlement 126 First issue temporary resident 9,009 11,342 18,939 21,257 19,891 16,903 11,374 2,902 112 Of which within quota regulation 117 57 11,285 18,827 21,257 Outside quota 8,892 7,067 13,943 10,757 9,994 7,521 Prolongation of temporary stay 0 0 0 Extension of residence permit 7,052 13,943 10,757 9,994 7,521 Transfer of other title resident title 15 Total 120,767 18,246 28,990 33,233 83,324 75,574 72,360 69,291 Women First issue settler 10,475 9,309 13,424 15,190 19,406 17,364 17,658 9,337 Of which within quota regulation 3,045 2,927 4,400 3,851 5,050 3,298 3,971 2,453 Outside quota 7,430 6,382 9,024 11,339 14,356 14,066 13,687 6,884 **Prolongation of settlement** 38,304 41,883 55,778 87,868 0 0 0 37,214 38,304 Extension of settlement permit 87.711 37,214 41,883 24,260 Transfer of other title to settlement 1.57 14,796 First issue temporary resident 6,279 8,268 17,544 15,514 15,306 9,826 3,711 Of which within quota regulation 18 21 61 Outside quota 6.218 8,250 14,775 17,544 5,000 8,008 Prolongation of temporary stay 0 0 0 13,381 12,731 12,508 4,992 13,381 12,731 12,508 8,008 Extension of residence permit Transfer of other title resident title 8 **Total** 109,622 17,577 28,220 32,734 85,515 83,705 81,875 76,834 Total First issue settler 18,661 16,213 23,475 27,166 34,564 31,835 32,166 16,353 Of which within quota regulation 5,278 5,275 7,776 6,596 8,027 5,138 6,258 4,069 13,383 10,938 15,699 20,570 26,697 25,908 12.284 Outside quota 26,537 71,747 107,630 **Prolongation of settlement** 184,373 0 0 71,546 78,367 0 71,747 Extension of settlement permit 184,090 0 0 0 71,546 78,367 76,112 Transfer of other title to settlement 283 0 0 0 0 0 0 0 35,405 21.200 First issue temporary resident 15,288 19,610 33,735 38,801 32.209 6,613 178 Of which within quota regulation 75 133 0 0 0 0 0 Outside quota 15,110 19,535 33,602 38,801 0 0 0 0 15,529 Prolongation of temporary stay 12,067 0 0 0 27,324 23,488 22,502 12,044 Extension of residence permit 0 0 0 27,324 23,488 22,502 15,529 Transfer of other title resident title 23 0 0 0 0 0 0 0 Total 230,389 35,823 57,210 65,967 168,839 159,279 154,235 146,125

Source: Ministry of the Interior.

Temporary resident permits may be granted on the basis of various regulations, e.g., a temporary employment permit granted by the Federal Ministry of Economic Affairs and Labour in the case of seasonal workers, or as a result of a bilateral cross-border agreement (commuters from Hungary) or other arrangements (students, training and work experience schemes, sports and entertainment schemes etc, see Table 8). Thus, some temporary resident permits are linked to employment contracts, which have a ceiling, e.g., in the case of seasonal workers and cross-border commuters. Others are uncapped, e.g. researchers, students etc. Of all the 6,600 temporary resident permits issued in 2006, about half of them were somehow capped by quotas/agreements.

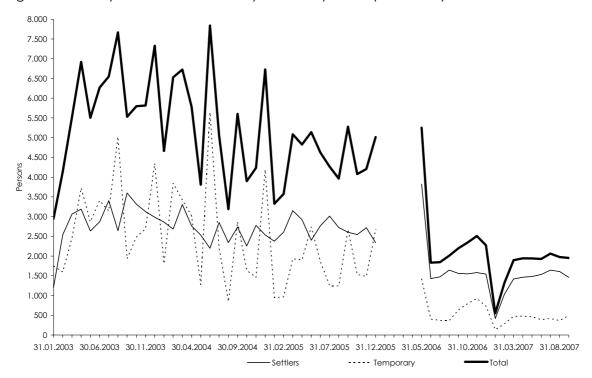


Figure 6: Monthly inflow of third country citizens by status (2003-2007)

Source: Federal Ministry of the Interior, WIFO-calculations.

It is obvious from Figure 6 that temporary inflows are more volatile and have a strong seasonal component. The annual average in terms of numbers is quite stable in the case of settlers – the new legislation of 2005 brought about a slight downward shift in the case of settlement permits, and a pronounced downward shift in the case of temporary residents. Therefore the share of temporary permits in total permits issued continues to decline. In 2006, 28 percent of all new resident titles went to temporary residents compared to 40 percent in 2005.

In the first half of the year 2007 7,400 first settler permits were issued, 2,100 or 40 percent more than in the first half of 2006. Thus the decline of 2006 was only short lived and the number of

settlement permits is rising again. It is above all the number of highly skilled third country citizens who enter and settle for work which has risen, as well as of family members who may settle in Austria outside the quota regulation. The number of persons wanting to join their Austrian and/or EEA family members has remained fairly stable versus a year ago.

Of all the settlement permits issued in the first half of the year 2007, 35 percent were issued within a quota (which is determined annually by the regional states together with the Federal Minister of the Interior), i.e., 2,600 (+1,300 or +104 percent versus the first half of 2006). Only 336 were highly skilled workers, i.e., 13 percent of all quota-permits. The rest are family members who may access the labour market subject to labour market testing (Table 8).

The settler permits issued to third country citizens, for whom no quota limit is given (all in all 4,800 in the first half of 2007), are either family members of Austrians (or of citizens of the EEA) or they have obtained settlement rights in another EU-MS, or else may reside in Austria on humanitarian grounds. As far as the first group is concerned, they have unlimited access to the labour market (2,900 family members in first half of 2007), the latter (1,600 in first half of 2007) may access work on the basis of labour market testing.

The authorities (Federal Ministry of the Interior) do not only issue first settlement permits but may also prolong existing settlement permits (NB) or transfer certain types of permits into a settlement permit. In the event of a legal stay beyond 5 years, settlers may opt for obtaining a settlement certificate, which is available since 2003, modelled after the American 'green card'. Prolongations of settlement permits are becoming more frequent as the duration of stay gets longer and integration proceeds. In the first half of 2007 alone, 56,900 settlement permits were prolonged or the result of a transfer. Thus, adding the various categories of settlement permits up, the newly issued ones and the prolongations, we get a total of 64,200 by the middle of 2007, 11.5 percent as first entry settler permits. It is safe to say that the figures for the first half of 2007 will double by the end of the year, as the distribution of issues is fairly even over the 12 months of the year, i.e., there is hardly a seasonal component in settler flows (Figure 6).

In addition to settlement permits, the Federal Ministry of the Interior issues temporary residence permits to persons who have obtained the right to enter for study, work and business purposes including services mobility (GATS mode 4) as well as on the basis of humanitarian reasons. In the first half of 2007 all in all 2,200 first temporary residence permits were issued for the first time, 7,100 extended – of which 4,800 to students of higher education (Table 8).

Table 8: Sum of settlement permits granted to citizens of third countries (Non-EU) by residence status and gender

1 January 2007 to end of June 2007

1 January 2007 to end of Jone 2007	Male	Female	Total
Sum of all first settlement permits within the quota regulation	1,018	1.572	2,590
No access to work	32	35	67
Limited access (Family reunion)	677	1,361	2,038
Limited access (Family reunion with selfemployed high skilled settler)	2	7	9
Limited access (Family reunion with salaried high skilled settler)	41	93	134
Limited access (independent mobility)	1	1	2
Limited access (dependent mobility)	3	1	4
High skilled settler (selfemployed)	12	7	19
High skilled settler (salary earner)	250	67	317
Sum of all first settlement permits outside the quota regulation	1,007	905	1,912
Relative	134	156	290
No access to work	2	3	5
No access to work (Family reunion European agreement)		1	1
No access to work (Humanitarian)	4	2	6
Limited access (European agreement)	2	400	2
Limited access (Family reunion)	801	690	1,491
Limited access (Family reunion humanitarian) Limited access (humanitarian)	40 24	45 8	85 32
First settlement permits: Family reunion	1,274	1,578	2,852
Family reunion	1,274	1,578	2,852
Sum of all first settlement permits	3,299	4,055	7,354
Prolongation of settlement permits	14,017	15,214	29,231
Family reunion	496	1,132	1,628
No access to work	182	255	437
Limited access	5,999	5,812	11,811
High skilled settler (selfemployed)	7	3	10
High skilled settler (salary earner)	20	10	30
Unlimited	7,313	8,002	15,315
Prolongation of other settlement permits	13,238	14,402	27,640
Permanent Residence – European Community Agreement	7,549	6,726	14,275
Permanent Residence – Family member EEA	736	811	1,547
Permanent Residence – Family member Austrian	4,953	6,865	11,818
Sum of all longer term settlement permits 01/06/2007	27,255	29,616	56,871
Sum of all settlement permits 01/06/2007	30,554	33,671	64,225

Source: Federal Ministry of the Interior, Central Alien Register.

The largest numbers of temporary residence permits are given to students of higher education, namely 5,600 or 59 percent of all temporary resident permits. Seasonal work has become less prominent a figure as it is often very short term, in particular in harvesting. Seasonal work is meant to alleviate short term labour market scarcities. It is granted for up to 6 months and may be extended for another 6 months. The actual numbers of permits granted annually are in the order of 60.000 to 70,000 – these large numbers are granted in order to combat clandestine work and to make sure that every seasonal worker has social security coverage during the period of work in Austria.

Table 9: Sum of temporary residence permits granted to citizens of third countries (Non-EU) by residence status and gender

1 January 2007 to end of June 2007

	Male	Female	Total
First temporary residence permits	1,055	1,168	2,223
Employed persons on basis of GATS (mode 4)	51	6	57
Family reunion (with researcher)	3	15	18
Family reunion (with artist)	1	6	7
Family reunion (with intercompany transferees)	20	45	65
Family reunion (with salaried worker)	44	70	114
Family reunion (with students of higher education)	22	27	49
Researcher	42	20	62
Humanitarian grounds	45	64	109
Artist (with employment contract)	12	9	21
Researcher (only independent)	17	4	21
Intercompany transferees	56	10	66
Pupil	62	105	167
Self-employed	3		3
Special cases of dependent employment (researchers etc.)	206	442	648
Social worker	1	1	2
Students of higher education	470	344	814
Extensions of temporary residence permits	3,557	3,590	7,147
Employed persons on basis of GATS (mode 4)	19	32	51
Family reunion (with researcher)	10	9	19
Family reunion (with artist)	13	20	33
Family reunion (with intercompany transferees)	30	77	107
Family reunion (with salaried worker)	123	227	350
Family reunion (with students of higher education)	57	73	130
Researcher	19	10	29
Humanitarian grounds	12	21	33
Artist (with employment contract)	45	26	71
Researcher (only independent)	53	29	82
Intercompany transferees	77	20	97
Pupil	242	386	628
Self-employed	7	4	11
Special cases of dependent employment (researchers etc.) Social worker	471	280	751
Students of higher education	2,379	2,376	4,755
Sum of all residence permits	4,612	4,758	9,370

Source: Federal Ministry of the Interior, Central Alien Register.

After the termination of the contract, the temporary worker is expected to return home; he/she may take up a job in Austria again after 2 months abroad. Temporary residence status does not envisage the possibility of family reunion and neither can they become eligible for unemployment benefits. Accordingly, the duration of stay of temporary residents is comparatively short, amounting to an average of 6 weeks in 2005, after 4 weeks in 2004; in 2006 the duration of stay has increased as a result of administrative procedures to 8 weeks and continued to increase to 11 weeks in the fist half of 2007 (Figure 7).

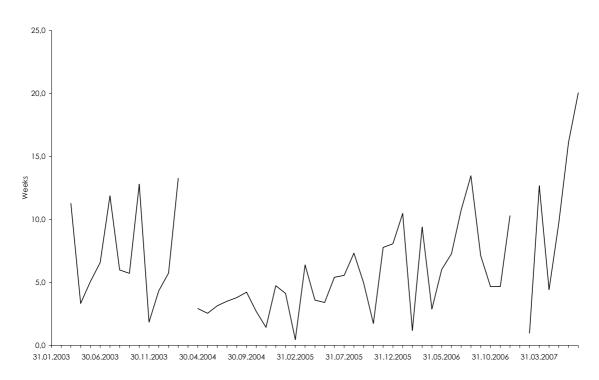


Figure 7: Duration of stay of temporary residents 2003-2007

Source: Federal Ministry of the Interior.

ii) Resident permit holders by type of status: stocks July 2007

A mid-year stock count (July 1, 2007) of the number of valid residence permits comes up with a figure of 453,400, which is a decline by 23,400 or 4.9 percent versus a year ago (Figure 8 and Table 10). The decline was almost totally the result of the introduction of a minimum income/earnings requirement for partners (family reunification).

The gender mix has been fairly stable over time; also in 2007, slightly more than half of the third country citizens are male (51 percent). A quarter of registered third country citizens are below the age of 19 (22.3 percent) and only 9 percent over the age of 60. Women are more than proportionately 20 to 40 years old, whereas men tend to be on average somewhat older than women.

By mid 2007, the majority of the permits were settlement permits, namely 337,000 or 74 percent (numbers 11-14, 24-41 in Table 11). Of these 325,100 or 96 percent were 'green card' holders. Thus permanent residence certificate holders have become the single largest group of residence permit holders. 116,400 or a quarter of all residence permits were temporary permits (numbers 1-10, 15-23 and 42). The permits which had been granted on the basis of legislation before 1997 (Aufenthaltsbewilligung = AB) have been integrated (transferred) into the new permit system of 2006 (Table 11).

Table 10: Stock of valid residence permits to citizens of non-EU-member states by age Count by 1 July

200111 27 1 3017			
	2005	2006	2007
Male	258,013	242,179	231,336
0 to 18	63,925	57,598	
19 to 29	50,226	46,483	51,887
30 to 39	50,952	45,917	44,853
40 to 49	41,439	39,531	42,971
50 to 59	33,521	33,419	38,343
over 60	17,950	19,231	32,451
SUM	258,013	242,179	20,831
Female	248,208	234,684	222,090
0 to 18	60,067	54,041	
19 to 29	55,022	51,070	49,111
30 to 39	53,293	49,634	48,004
40 to 49	34,685	33,363	45,755
50 to 59	27,124	27,658	32,706
over 60	18,017	18,918	27,018
SUM	248,208	234,684	19,496
Total	506,221	476,863	453,426
0 to 18	123,992	111,639	100,998
19 to 29	105,248	97,553	100,998
30 to 39	104,245	95,551	92,857
40 to 49	76,124	72,894	88,726
50 to 59	60,645	61,077	71,049
over 60	35,967	38,149	59,469
SUM	506,221	476,863	40,327

Source: Federal Ministry of the Interior, Central Alien Register.

With rising duration of stay in Austria the status of residence may be transferred to a permit granting greater rights. People who originally came to join their family members, and who were barred from work for 5 years unless their skills were scarce and sought after, changed their residence permit after the passage of time (the rule being 4 to 5 years) to one with the option to take up work (jeglicher Aufenthaltszweck). The comparatively small number of migrants, who have received a permit for the explicit reason of work, does not mean that they are the only source of migrant labour. It only shows that to target migrants for specific work is not really possible in the current migration system. The major source of labour is flowing out of family reunion and humanitarian intake.

The Labour Market Service has the discretionary power to grant access to the labour market to family members who have not yet resided the required length of time in Austria to access the labour market without prior labour market testing. Explicitly excluded from access to the labour market are pensioners of third country origin and 'Privateers'. The amendment of the Alien Law of July 2002 allowed **students** to take up employment but not as fulltime workers but only as part-timers, to help cover their living expenses. This **amendment** was not expected

to and did not raise labour supply of migrant students but was to **legalise the clandestine** work on the part of students.

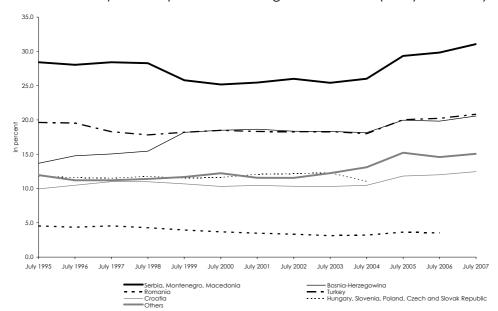


Figure 8: Valid residence permits by countries of origin 1995 to 2007 (mid year count)

Source: Federal Ministry of the Interior, Central Alien Register.

The foreign residence law (NAG 2005) specifies further that university graduates may have their temporary residence permit transferred to one of a highly skilled worker (Schlüssel-arbeitskraft) outside any quota. This is not easily achieved, however, as the required wage to become eligible for a skilled worker title is often too high for entrants into the labour market. An amendment of the income requirement for university graduates is in preparation.

The structure of valid residence permits (mid year count) by countries of origin has been comparatively stable since the mid 1990s. Currently, some 30 percent are from the regions Serbia, Montenegro and Macedonia; persons from Turkey and Bosnia-Herzegovina each make up some 20 percent of residence permits; 12 percent are from Croatia (Figure 8).

The regional dispersion of settlers and temporary residence permit holders differs significantly. Settler permit holders are concentrated on the central east-west axis of Austria and temporary resident permit holders along the eastern and south-eastern border. Citizens of third countries rarely settle in border regions of Upper and Lower Austria to the Czech Republic, neither in large sections of Styria, Carinthia and Burgenland. Also in certain central regions south of the Danube third country citizens hardly settle. In contrast, Burgenland as well as Vienna are the most important regions for temporary resident permit holders.

Table 11: Legal basis on which residence is granted to citizens of non-EU-member states 1 July 2007

		Men	Women	Total
1	Residence permit – Student	649	1,020	1,669
2	Residence permit – Student of higher education	5,475	5,133	10,608
3	Residence permit – Formerly education	6	6	12
4	Residence permit – Family reunion (with student of higher education)	155	218	373
5	Residence permit – Intercompany transferees	244	69	313
6	Residence permit – Family reunion (with intercompany transferees)	89	211	300
7	Residence permit – Employed persons on basis of GATS (mode 4)	116	49	165
8	Residence permit – Former intercpompany transferee		1	1
9	Residence permit – Humanitarian grounds	128	169	297
10	Residence permit – Self-employment	21	9	30
11	Settlement permit – Limited	18,084	17,622	35,706
12	Family reunion	27,580	33,724	61,304
13	Settlement permit – No access to work	449	658	1,107
14	Settlement permit – Relative	1,286	2,683	3,969
15	Residence permit – Family reunion (with researcher)	18	31	49
16	Residence permit – Family reunion (artist)	39	60	99
17	Residence permit – Family reunification (Special employment category)	267	521	788
18	Residence permit – Formerly private outside the quota	150	249	399
19	Residence permit – Special employment category	1,468	1,523	2,991
20	Residence permit – Artist (access to labour market with work document)	175	133	308
21	Residence permit – Artist (only independent worker)	138	81	219
22	Residence permit – Artist			
23	Residence permit – Researcher	90	52	142
24	Settlement permit – High skilled settler (independent)	49	21	70
25	Settlement permit – High skilled settler (dependent)	702	297	999
٠,	Settlement permit – Limited (Family reunion with independent high		10	20
26	skilled settler)	9	13	22
27	Settlement permit – Limited (Family reunion with dependent high skilled settler)	118	267	385
	,	1,994	2,369	4,363
	Settler Family reunification Settler EEA	72,510	63,633	136,143
30		72,310 78,379	69,708	148,087
31	Settlement permit – Unlimited	18,421	18,073	36,494
51	Settlement permit – No access to work (Family reunion European	10,421	10,073	30,474
32	agreement)		1	1
33	-	5	4	9
34	Settlement permit – Limited (European agreement)	2	1	3
35	Settlement permit – Limited (Family reunion humanitarian)	50	68	118
	Settlement permit – Limited (Family reunion mobility)	2	2	4
	Settlement permit – Limited (independent mobility)	2	2	4
	Settlement permit – Limited (Family reunion)	2,394	3,363	5,757
39		66	41	107
40	Settlement permit – formerly Third country origin, preferential treatment-			
	Austria §49 Sattlement normit formark Equily reunian with Austrian			
41	Settlement permit – formerly Family reunion with Austrian	r	4	0
42		5	4	9
43	Residence permit – Social worker	1	1	2
	Total	231,336	222,090	453,426

Source: Federal Ministry of the Interior, Central Alien Register.

The regional clusters are in context with the history of migration and eventual settlement of former foreign workers on the one hand, and economic integration with neighbouring countries in the east after the fall of the iron curtain on the other. Burgenland and Vienna are examples of particularly successful regional integration, i.e., above all with Hungary and Bratislava.

Table 12: Structure of valid residence permits by region and type 1. July 2007

	АВ	NB	Family with Austrian	Family re- unification	Settler EU	Settler Family	Old settler certificate	Total
Burgenland	129	1,237	214	379	1,405	32	1,169	4,565
Carinthia	333	1,993	381	1,024	6,214	60	6,432	16,437
Lower Austria	1,152	8,966	1,539	3,801	16,275	452	20,578	52,763
Upper Austria	1,284	14,093	2,667	5,614	19,614	583	18,555	62,410
Salzburg	874	5,631	1,316	1,992	11,632	231	13,072	34,748
Styria	2,624	6,242	1,586	3,587	7,781	207	9,622	31,649
Tyrol	736	7,248	1,103	2,972	8,369	459	11,907	32,794
Vorarlberg	339	7,957	1,429	2,520	6,553	436	4,637	23,871
Vienna	11,294	31,397	12,902	16,278	58,300	1,903	62,115	194,189
Austria	18,765	84,764	23,137	38,167	136,143	4,363	148,087	453,426

Source: Federal Ministry of the Interior.

There is a strong ethnic/cultural regional segmentation of settlers and temporary residents. While Turks and Serbs tend to settle in Vorarlberg, Tyrol and Salzburg in the west and in Vienna and Lower Austria south of Vienna in the east, Croats tend to be concentrated in the south and certain districts in Tyrol and Salzburg. In the east there are small enclaves of recent Croat settlement, often in areas in which Croats have old settlements which date back to the times of the Austro-Hungarian Empire. Temporary residents tend to come from the neighbouring Eastern European countries/regions and result from regional socio-economic re-integration.

iii) Stock-Flow analysis of resident permits 2003-2007

The Federal Ministry of the Interior supplies the Austrian Institute of Economic Research with stock-flow data on resident permits for the purpose of writing an expertise on the structure and impact of third country migrant inflows on the labour market (*Biff – Bock-Schappelwein, 2006/2007*).

The level and structure of valid residence permits at a particular point in time is the result of flows into and out of a particular category within a certain period of time. The stock of valid permits by residence status at the end of a month $(B_{i,t+1})$ is the result of the stock in the beginning of the month $(B_{i,t})$, plus the inflows during the month i.e. first issues $(Z_{Ei,t+1})$, prolongations $(Z_{Vi,t+1})$ and transfers $(Z_{Zi,t+1})$, minus outflows due to prolongations $(A_{Vi,t+1})$,

transfers ($A_{Zi,t+1}$) or exit from Austria, death or naturalisation ($A_{Di,t+1}$); flows that cannot be attributed clearly or statistical errors are also to be taken into account ($\mathcal{E}_{i,t+1}$).

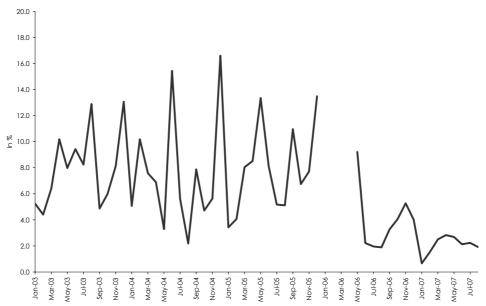
$$B_{i,t+1} = B_{i,t} + Z_{Ei,t+1} + Z_{Vi,t+1} + Z_{Zi,t+1} - A_{Vi,t+1} - A_{Zi,t+1} - A_{Di,t+1} + \varepsilon_{i,t+1}$$

$$B_{t+1} = \sum_{i=1}^{n} B_{i,t+1}$$
 Whereby i = 1,...n categories of residence status

While inflows are clearly defined, some questions remain unresolved relative to the composition of outflows. Flows in and out of categories which are the result of transfers or prolongations of titles do not have an effect on the total stock, but they are considerable, thus indicating substantial administrative activities. The inflow rate has declined in 2006 as a result of reductions in the inflow of family members due to legislative change, and again in 2007 as a result of the enlargement of the EU 25 by Bulgaria and Romania.

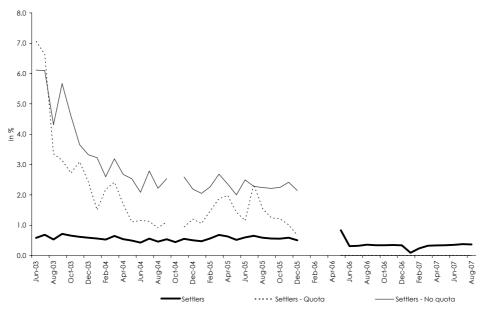
In what follows we look at the dynamics of inflows (first issues) in the various categories of residence permits over the year. We do not look into extensions as little is known about administrative procedures and the duration of processing by categories of permits and region. According to flow data, the volatility of temporary residence permits is relatively high. A clear seasonal pattern can be discerned until 2006, as a major portion of temporary migrants were seasonal workers in tourism and harvesting. The inflow rate spans from a low of 2.2 percent in August 2004 to a high of 166 percent in December 2004. Particularly high and rising is the monthly inflow rate of internships, and trainee posts (Volontäre); seasonal work permits have a high inflow rate, which is on the decline since May 2004 as a result of Eastern enlargement of the EU (free population flows). Also the inflow rate of persons on the basis of services mobility mode 4 (GATS – Betriebsentsandter) is high but stopped rising in 2005. Particularly volatile and at times very high is the inflow rate of artists. With the non-registration of temporary workers with less than 6 months stay in Austria from January 2006 onwards, the calculation of inflow rates of temporary residents becomes meaningless (Figure 10).

Figure 9: Monthly inflow rate of temporary resident permits monthly inflows (t+1) in percent of the stock at the end of previous month (t)



Source: Federal Ministry of the Interior, WIFO-calculations.

Figure 10: Monthly inflow rate of settlement permits monthly inflows (t+1) in percent of the stock at the end of previous month (t)



Source: Federal Ministry of the Interior, WIFO-calculations.

iv) Registration of residence of citizens of EU-member states

The new Foreign Residence Law (NAG 2005) did not only affect the statistics pertaining to the residence of third country citizens; it also brought about the registration of residence of EU citizens. Accordingly, the inflow of citizens from the EEA is documented since January 2006.

Citizens of the EEA, who have the right to free mobility and their family members may have their residence status documented (Anmeldebescheinigung). In addition third country citizens who have a permanent residence status in another country of the EEA may choose to settle in Austria. They get a settlement permit (Daueraufenthaltskarte). In the course of the first half of 2007, 30,200 citizens of the EEA were registered under the first title in Austria (documentation of residence) and 2,600 under the second title (settlement). Somewhat more than half of the documented EEA citizens were working in Austria, in the main as wage and salary earners. Some 10 percent were students and one third were family members.

Table 13: Documentation of the residence status of citizens of the EEA and third country settlers in another EU-MS (30 June 2007)

	Men	Woman	Total	Share of woman in percent
Documentation of registry	15,524	14,640	30,164	48.5
Employee	9,304	5,727	15,031	38.1
Education	1,139	2,004	3,143	63.8
Family reunification	3,047	4,653	7,700	60.4
Self-employed	785	449	1,234	36.4
Other family member/relative	149	328	477	68.8
Others	827	1,257	2,084	60.3
ID-Card	273	222	495	44.8
Settler document			2,598	

Source: BMI-BFIS.

DI Labour market flows

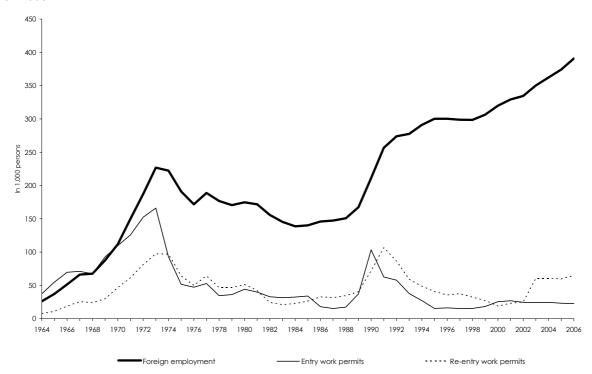
Austria has started out as a country targeting migrant workers rather than immigrant workers and their families. As a result, Austria has a long history of work permits; only relatively recently, i.e., in the 1990s, was this system complemented by regulations of family reunion and thus by a system of resident permits of various categories. In what follows, a short history of the development of the work permits system is given.

i) Entries of foreigners for work

Over time, i.e., since the 1960s, a highly differentiated system of work permits for different purposes and status of foreigners according to past period of work evolved. Initial work permits are issued to foreign citizens (since 1994 only those from outside the EEA/EU), either if they are entering the labour market for the first time ("first" issue, Erstantrag) or if they re-enter the labour market after a period of unemployment exceeding 6 months; in 2003, new

procedures were put in place, which meant that only new entrants into the labour market get a first permit and every change of work place obliges a person to get a "new" permit (Neuantrag). The first work permit is issued to the firm and not the worker. After one year of work the status of the permit may be transformed into a permit issued to the foreign person (Arbeitserlaubnis), after five years of work to a permanent licence, which allows free mobility within the whole of Austria and marks the termination of firm/work control.

Figure 11: Entry and re-entry work permits and total foreign employment 1964-2006



Source: Austrian Labour Market Service.

The "first" issue permit (Erstantrag) is only a weak indicator of the inflow from abroad since family members of foreign workers residing in Austria are also amongst this group, if they enter the Austrian labour market for the first time and are not eligible for the "green card". The second type of short term initial permits (Neuantrag) indicates the degree of fluctuation of employment of foreign workers – a new, in contrast to a first, work permit is issued if the employing firm is changing or if employment with the same firm is interrupted for a certain period of time. In 1994 a break in the series of initial work permits (first entry plus re-entry) occurred as a consequence of Austria entering the European Economic Area (EEA). From 1994 onwards only non-EEA-citizens (third country citizens) need a work permit in Austria, thus reducing the total number of work permits.

Table 14: Initial work permits (first and re-entries) for foreign workers 1980-2006 Sum of permits over the year

	Male	Of which:	Female	Of which:	Total	Of which:
		first entries		first entries		first entries
1980	58,535	-	36,886	-	95,421	_
1981	49,811	-	32,123	_	81,934	_
1982	34,699	-	22,535	_	57,234	_
1983	32,676	_	19,998	_	52,674	_
1984	34,249	_	20,990	_	55,239	_
1985	37,645	_	22,602	_	60,247	_
19861	31,087	11,231	19,731	6,803	50,818	18,034
1987	28,401	9,671	18,411	5,581	46,812	15,252
1988	31,931	10,701	20,158	6,689	52,089	17,390
1989	49,686	24,376	28,183	12,845	77,869	37,221
1990	123,052	74,503	52,202	28,892	175,254	103,395
1991	115,170	41,654	54,321	20,988	169,491	62,642
1992	94,963	35,904	49,206	21,962	144,169	57,866
1993	60,114	21,914	36,568	15,750	96,682	37,664
19942	46,623	15,058	29,232	12,080	75,855	27,138
1995	35,264	9,138	20,863	6,275	56,127	15,413
1996	32,199	9,590	19,682	6,679	61,471	16,269
1997	32,839	9,185	19,900	5,998	61,924	15,183
1998	29,118	9,206	18,619	6,204	56,943	15,410
1999	27,269	10,719	18,421	7,589	45,690	18,308
2000	24,390	13,313	19,913	12,126	44,303	25,439
2001	28,549	15,231	21,580	11,741	50,129	26,972
2002	29,274	14,811	20,207	9,740	49,481	24,551
2003 ³	52,088	15,020	32,580	9,006	84,668	24,026
2004	53,274	15,428	31,920	9,277	85,194	24,525
2005	51,166	14,100	31,653	9,062	82,819	23,162
	54,037	13,689	33,376	8,867	87,414	22,557

Source: Federal Ministry of Economics and Labour; Austrian Labour Market Service. – ¹ Administrative practice not strictly comparable with year ahead. – ² Break in the series as a consequence of entry into the EEA; from 1994 onwards only non-EU-members need a work permit in Austria, thus reducing the number of total work permits. – ³ Break in the series as a result of change in administrative procedures.

The total number of first permits did not change much between 2002 and the years thereafter. The number of new permits, however, more than doubled (from 25,000 in 2002 to 61,000 in 2003). This goes to show that turnover of foreign employment is quite high, which was underestimated in the former procedure. Between 2003 and 2004 the entry and turnover data for third country migrants did not change much; it took a dip in 2005 in spite of the beginning of the cyclical upswing but the dip was more than compensated in 2006. Turnover fluctuates cyclically while first entries are declining only slightly to 22,600 in 2006 (Table 14).

A graph can better clarify the different aspects of the work permit system and its linkage to the stock of foreign employment. First entry permits used to have a high correlation with the development of total foreign employment until 1990. Only in periods of rising demand for foreign workers does the issue of first entry permits increase. As employment of foreign workers stabilises, other forms of permits take over and regulate continued employment. "New" or reentry permits mirror voluntary and involuntary labour fluctuation of foreigners. Job fluctuation

occurs in the wake of seasonal employment with intermittent unemployment phases in Austria or across the border (export of seasonal unemployment/inflow of seasonal labour) or in case of transfer possibilities of a permit from one firm to another in order to improve job aspects. There is a clear cyclical component to job fluctuation permits. In phases of economic upswing job fluctuation increases as better job opportunities arise, in recessionary phases job fluctuation declines (Figure 11).

Until 1997 severe restrictions on the recruitment of foreign workers prevented the activation of foreign employment through market forces. This was the result of substantial refugee inflows and the policy objective to promote their integration by facilitating their access to the labour market rather than allowing foreign workers from abroad to take the jobs.

Between 1998 and 2000, however, a stabilisation of employment, i.e., a decline in re-entry work permits, and a rise in first work permits, i.e., entry permits into the labour market, took place. The year 2000 marked a renewed increase in first entry permits, basically as a result of a renewed intake of foreign workers from abroad, in the main seasonal workers in tourism and agriculture. In the years 2002 to 2006 the number of first entry permits stagnated. Job fluctuation increased as a result of a total count of job turnover of new entrants into the labour market (break in the series). It is apparent from Figure 11 that the significant rise in foreign employment since 2003 did not show up in the first entry permits, since the majority of the foreign workers had resided in Austria for 5 years legally (green card) and had thus the right to access the labour market without a work permit.

ii) Prolongation of stay – extension or transformation of initial work permits

The extension of work permits (Beschäftigungsbewilligung, always granted to the firm for a particular job) mirrors the cyclical and structural medium- to long-term labour market demand for foreign workers. In the 1960s and 1970s the extensions followed the first entry permits with a lag of one year. In the early 1980s, as structural labour market problems led to a continued rise in unemployment, the number of extensions started to decline. Those foreigners, who could apply for Austrian citizenship or a "permanent" work permit, due to their long duration of work in Austria, did so increasingly. Others who were in firms with declining employment, could not count on an extension of their permit and had either to return home (export of unemployment in case of insufficient duration of work to allow long-term unemployment benefit) or consume unemployment in Austria. A graph clarifies the relationship between extensions, first permits and increased integration through permanent permits (issued to the person after 5 years of employment) and the rapid rise of work entitlements (issued to the person after 1 year of employment) since the introduction in 1990. The increasing job stability of the second wave of foreign workers, who entered the labour market at the end of the 1980s and in the early 1990s, becomes evident in the transformation of work permits into work entitlements and eventually, after 1995, into permanent licences. In 2003, the introduction of the permanent residence certificate allowed the transformation of 'permanent' work permits into settlement (green) cards; this together with increasing naturalisation of settlers explains the drop in the number of 'permanent' work permits. At the same time procedures were changed which had the effect of reducing the number of extensions of work permits; in case of a change in job one gets a new permit rather than an extension of the first permit.

100.0 90.0 80.0 70.0 60.0 40.0 30.0 20.0 10.0

1995

Extensions

2004

2003

2000 2001

2002

Temporary work permits as % of total employment related permits

Figure 12: Temporary work permits (first permits and new permits, extensions) 1964-2006

Source: Austrian Labour Market Service, WIFO-calculations.

1990 1991

- New permit

0,0

1986 1987

1988

First permit

The statistical break in the series of extended work permits due to the lifting of the requirement of permits for citizens of the EEA/EU took place in 1994. Ever since then the number of extensions of work permits declined and reached the lowest level in 1998 with 20,900 extensions. After those years of decline, the consolidation of new inflows from abroad showed up in a renewed rise in the number of extensions. By 2001, their numbers had doubled versus 1998. Since then they continued to rise, albeit at a lower rate, until 2003. From 2003 onwards, extensions are only granted to those who remain with the same employer, while a change in employer implies the application for a 'new' permit. As a result, less and less work permits are extended; in 2006, only 4,200 were extended, after 40,200 before the administrative change. The decline between 2002 and 2003 by 32,000 extensions shows up in the almost equal rise in the number of 'new' permits (+35, 700) between 2002 and 2003 (Tables 14 and 15, Figure 12).

Table 15: Extended work permits for foreign workers 1980-2006 Sum of permits over the year

our or permis	*		
	Male	Female	Total
1980	69,628	47,739	117,367
1981	64,961	46,201	111,162
1982	53,843	37,959	91,802
1983	40,465	33,708	74,173
1984	40,586	31,596	72,182
1985	37,791	29,694	67,485
1986 ¹	47,118	31,948	79,066
1987	53,175	33,486	86,661
1988	56,234	34,438	90,672
1989	55,332	31,194	86,526
1990	75,730	35,098	110,828
1991	76,211	35,010	111,221
1992	70,726	35,751	106,477
1993	65,934	34,741	100,675
19942	36,131	22,080	58,211
1995	29,425	19,179	48,604
1996	22,117	13,635	35,752
1997	14,931	9,385	24,316
1998	12,713	8,143	20,856
1999	13,667	8,893	22,560
2000	20,379	13,705	34,084
2001	23,446	17,003	40,449
2002	24,373	15,803	40,176
20033	4,963	3,141	8,104
2004	3,603	2,192	5,795
2005	3,114	1,705	4,819
2006	2,559	1,681	4,240

Source: Federal Ministry of Economics and Labour; Austrian Labour Market Service. – ¹ Administrative practice not strictly comparable with year ahead. – ² Break in the series as a consequence of entry into the EEA; from 1994 onwards only non-EU-members need a work permit in Austria, thus reducing the number of total work permits. – ³ Break in the series as a result of change in administrative procedures.

Short-term work permits are issued to the firm in order to allow the labour inspectorate to control the working and living conditions of foreigners when they first enter the labour market – to ensure fair and equal treatment and control for social and labour market dumping. As soon as a foreigner switches to a work entitlement (Arbeitserlaubnis – after one year of continued legal employment) or a "permanent" licence (Befreiungsschein – after 5 years of legal employment) she/he may move freely on the labour market, work site controls are abandoned.

Foreigners have to register in the district of residence (magistrates) and provide information about the housing conditions as well as the residence status (since mid 1993). The law requires a certain minimum living space per person in the household, which may be ascertained by the police, one reason being the **control of clandestine/illegal foreigners and the protection of foreigners against exorbitant rental rates**. The original intention of the regulation of the minimum living space had been, to ensure that firms, who employed foreign workers, also

provided the customary living conditions. Now that foreign workers have to find their own housing, this part of legislation may turn against the foreign worker.

In 2006, a total of 87,400 temporary work permits were issued in the course of the year, basically the same number as in 2005. In addition to short-term work permits various other permits are granted to third country citizens. In Toto, in 2006 some 207,000 permissions to work or acknowledgements of legal work were issued (–3,900 versus 2005). Of these various certificates the largest and increasing numbers are green cards (91,200 in 2006), followed by permanent licenses, which are on the decline (64,700 in 2006), followed by temporary work permits for which labour market testing is required. Other forms of licences of access to work are permissions to employers who want to employ a third country citizen from outside Austria (skilled migrant). Also services mobility of third country citizens is registered, in 2006 some 17,800, which is double the number of 2005. In addition cross-border workers within a bilateral agreement are registered (774 in 2006) as well as persons from new EU-MS who received free mobility of labour – in 2006 17,800 – a number which is on a steep rising trend (Table 16).

Table 16: Various types of work permits for third country citizens 1999-2006 Stocks, Annual average

2.2 2.3,								
	1999	2000	2001	2002	2003	2004	2005	2006
Temporary work permits (BB)	22,154	24,145	28,593	27,192	26,296	25,211	22,826	21,401
Work entitlements (AE)	29,524	20,399	17,685	18,974	17,008	11,856	8,451	6,067
Permanent licences (BS)	179,738	187,990	181,879	169,710	147,330	115,029	87,146	64,688
Provisional permit	17	40	88	9	5	86	12	10
Cross-border services (GATS)	350	459	588	635	623	648	447	466
§4c permanent licences	6,671	8,068	9,665	10,433	8,755	6,206	4,831	3,793
Bilateral agreements	686	1,059	1,563	1,926	2,499	2,196	850	774
Free mobility of labour to								
new EU-MS						2,848	9,909	17,808
Highly skilled permits					226	589	156	581
Settlement certificate (NN)					17,693	56,072	76,128	91,228
Employed based on valid								
permit	239,140	242,161	240,062	228,878	220,436	220,741	211,227	214,908

Source: Austrian Labour Market Service, WIFO-calculations.

It is helpful to put the flow data, i.e., permits by category, in the context of stocks of persons/permits on an annual average. It can be seen from Table 16 that the Austrian labour authorities are endeavouring to document the various forms of influx to the labour market as a result of eastern enlargement of the EU and increased mobility of persons within the EU, including services mobility. The latter differentiates between the liberalised services (no labour market testing) and non-liberalised services. There is a difference between a services provision acknowledgement (Entsendebestätigung) and a services provision permit (Entsendebewilligung): for the latter labour market testing is required as it is in occupations which are not liberalised in the context of free services provision between new and old EU member states. The first is issued for a period of 6 months and may be extended, while the latter may not be extended after the period of 6 months has expired.

iii) Work entitlements and long-term work permits

The evolving pattern of work permits demonstrates the changing legal status of foreigners as their duration of employment in Austria is extended. The residence status is linked to the work status of the foreigner. In the course of the 1970s the yearly increase of persons with a "permanent" licence² amounted to 1,400 on average. The growth rate picked up to an average yearly increase of 4,600 in the 1980s and gained momentum in the early 1990s. In 1994 a statistical break due to Austria's membership in the EEA took place, resulting in a slight decline of permanent licence holders. The decline in the number of "permanent licence holders" was not significant, as only 7 percent of the foreign work force were citizens of the EEA in 1994. From the low of 1994 the number of permanent licence holders increased again continuously until 2000. In 2001 the number started to decline and came down to 115,000 in 2004, as more and more foreigners, who had entered Austria in the early 1990s, became eligible for Austrian citizenship. In addition, in 2003 large numbers of permanent licence holders converted their permit into a 'green card'³. By 2006, the number of permanent work licence holders had declined to 64,700, i.e. by two thirds versus 20024. The decline in permanent licences had its counterpart in a rising number of settlement certificates. (Figure 13 and Tables 16 and 17) In addition to the normal procedures of obtaining a permanent licence, a preferential procedure for Turks can be applied (§4c AuslBG), on the basis of which a fairly small number is granted a permanent licence (2006: 3,800).

Apart from permanent licences another type of permit is issued to the person (rather than the firm for a particular job), i.e., the work entitlement (Arbeitserlaubnis) – a permit obtainable after one year of work in a particular firm (Beschäftigungsbewilligung). It allows free movement of labour within federal state boundaries (Bundesländer). The number of work entitlements peaked in 1995 with 109,100 permit holders. Ever since then the number declined, as more and more people became eligible for a transfer to a permanent licence which allows free labour movement within the whole of Austria or a 'green card'. As a result of the consolidation of foreign residence and employment, the inflow into work entitlements is loosing momentum. In 2006 an annual average of 6,100 work entitlements were issued, 2,400 or 28 percent less than 2005. The share of men is two thirds of all entitlements (64 percent in 2006), hardly any change relative to the 1990s.

² A permanent licence allows free movement on the labour market; such a permit is valid for 5 years and makes a foreigner eligible for a residence permit valid for 5 years.

³ This meant that those 'permanent' licence holders, who applied for the new type of identity card ("green card") with the authorities of the Ministry of Domestic Affairs, dropped out of the licence system of the Labour Market Service/Ministry of Economic Affairs and Labour.

⁴ For an in-depth analysis of the probability of continued employment on the basis of longitudinal social security data see *Biffl* (2000).

Table 17: "Permanent" licences (excluding §4c permits) and work entitlements, provisional work permits

Annual average

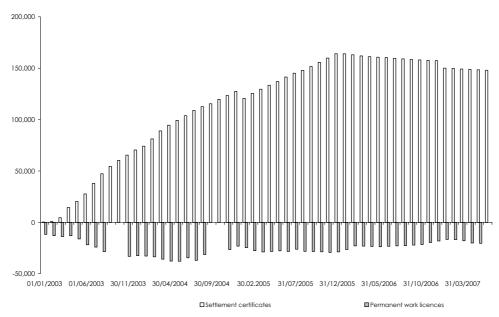
Annoaraver	age				
	Permane	Permanent licences		entitlements	Provisional work permit 1
		Of which: male ²		Of which: male	
1980	23,352	17,405			
1981	28,387	20,871			
1982	36,628	26,811			
1983	4,206	29,424			
1984	44,407	30,303			
1985	46,986	3,139			
1986	49,954	3,254			
1987	52,764	34,002			
1988	5,692	37,177			
1989	65,406	40,983			
1990	72,763	45,293	174	152	56
1991	8,886	55,878	7,238	5,594	431
1992	94,578	59,627	34,726	26,564	223
1993	<u>97,085</u>	<u>6,077</u>	<u>68,005</u>	<u>50,899</u>	<u>259</u>
1994	92,562	58,328	9,787	7,184	355
1995	101,855	65,334	109,051	7,777	202
1996	121,179	80,912	92,327	62,881	920
1997	143,387	97,722	67,318	43,563	4,471
1998	166,052	11,312	45,472	27,351	4,058
1999	186,312	125,346	29,524	16,889	1,053
2000	187,990	126,512	20,399	11,233	1,558
2001	181,879	120,972	17,685	9,051	2,239
2002	169,710	112,283	18,974	8,852	2,568
2003	147,330	97,633	17,009	8,211	21,050
2004	115,029	76,512	11,856	6,536	-
2005	87,146	58,047	8,451	5,120	-
2006	64,688	42,513	6,067	3,884	-

Source: Federal Ministry of Economics and Labour; Austrian Labour Market Service. - ¹ If the procedure for the issue of a permit surpasses 4 weeks a provisional permit is given. - ² 1980 till 1988 (inclusive) data collected by middle of September, starting with 1989 annual average. - ³ Break in the series as a consequence of entry into the EEA; from 1994 onwards only non-EU-members need a work permit in Austria, thus reducing the number of total work permits.

In order to speed up procedures, provisional permits were introduced in the early 1990s. Ever since 2004, administrative slack has been amended such that no backlogs are reported since then.

In 2006, of all permanent licence holders 66 percent were men, about the same as with short-term work permit holders and work entitlements. The proportion of citizens of Central and Eastern European countries had been rising from the early 1990s to 1998; ever since then a slight decline set in – 1995: 5.4 percent of all permanent licenses, 1998: 14.3 percent, and remaining there more or less until 2004, the time of entry into the EU.

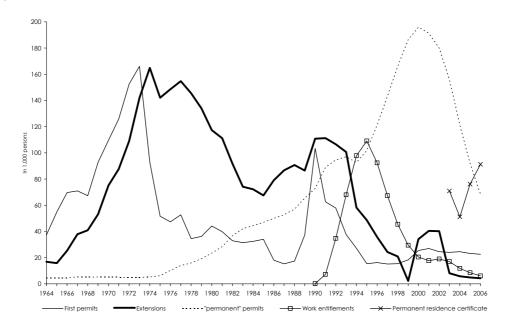
Figure 13: Decline in permanent work permits and concomitant rise in number of settlement certificates 2003-2007



Source: Federal Ministry of Economics and Labour; Austrian Labour Market Service, Federation of Austrian Social Security Institutions.

Figure 14: First permits, extensions, work entitlements permanent permits and permanent residence certificate

1964-2006



Source: Austrian Labour Market Service.

Starting 1997 the number of permanent licence holders increased as a result of the association agreement of Turkey with the EU. This EU-legislation has been introduced into the Austrian body of the foreign worker legislation (article 4c/2 AuslBG).

iv) The geographic distribution of work permits

In 2006, as in the years ahead, the number of initial work permits (total of 83,200) increased significantly in the border region to Hungary, i.e., Burgenland, and somewhat in Upper Austria, Salzburg and Styria, i.e., in the main regions bordering on accession countries. This goes to show that cross-border commuting continues to be a source of new foreign labour from abroad (Table 18).

Table 18: Geographical distribution of initial work permits for foreign workers Sum over the year

	2005			2006			
	Male	Female	Total	Male	Female	Total	
Vienna	3,304	2,250	5,554	3,251	2,120	5,371	
Lower Austria	15,147	7,755	22,902	14,670	7,597	22,267	
Styria	10,703	6,292	16,995	10,971	6,434	17,405	
Carinthia	1,588	650	2,238	1,460	633	2,093	
Upper Austria	4,989	2,451	7,440	5,321	2,443	7,764	
Salzburg	2,837	2,638	5,475	3,041	2,638	5,679	
Tyrol	4,887	4,031	8,918	4,684	3,783	8,467	
Vorarlberg	1,032	1,059	2,091	877	927	1,804	
Burgenland	6,679	4,527	11,206	7,203	5,120	12,323	
Austria	51,166	31,653	82,819	51,478	31,695	83,173	

Source: Austrian Labour Market Service.

As to the prolongation of work permits by region, only Burgenland had an increase in extensions. All the other states experienced declines as a result of granting an extension only in case of remaining with the same employer (Table 19).

Table 19: Geographical distribution of extended work permits for foreign workers Sum over the year

	2005			2006			
	Male	Female	Total	Male	Female	Total	
Vienna	850	541	1,391	790	567	1,357	
Lower Austria	476	222	698	354	234	588	
Styria	580	226	806	453	216	669	
Carinthia	146	38	184	134	50	184	
Upper Austria	382	197	579	325	193	518	
Salzburg	172	134	306	90	92	182	
Tyrol	195	102	297	145	76	221	
Vorarlberg	206	185	391	151	141	292	
Burgenland	107	60	167	117	112	229	
Austria	3,114	1,705	4,819	2,559	1,681	4,240	

Source: Austrian Labour Market Service.

3. Emigration and return of nationals

The Austrian labour market is to a certain extent integrated with the industrialised countries bordering Austria in the west, and increasingly also the east and south-east. Until 2002 reliable employment data of Austrians abroad was regularly available for Germany and Switzerland. With the coming into effect of the bilateral agreement on the part of Switzerland with the EU in 2002 no distinction of the employment status of Austrians in Switzerland is available any longer.

Table 20: Austrian workers and salaried employees in the Federal Republic of Germany

	Fede	eral Republic of Ge	rmany		Of which: Bavaria	,	
		Char	nges		Changes		
	1	Absolute	Percent	1	Absolute	Percent	
1977	74,985	- 1,012	- 1.3	37,050	- 746	- 2.0	
1978	75,245	+260	+0.3	37,210	+160	+0.4	
1979	83,698	+8,453	+11.2	41,984	+4,774	+12.8	
1980	87,212	+3,514	+4.2	44,903	+2,919	+7.0	
1981	87,441	+229	+0.3	45,383	+480	+1.1	
1982	84,811	- 2,630	- 3.0	44,000	- 1,383	- 3.0	
1983	82,187	- 2,624	- 3.1	42,400	- 1,600	-3.6	
1984	80,596	- 1,591	- 1.9	41,600	- 800	- 1.9	
1985	80,644	+48	+0.1	41,000	- 600	- 1.4	
1986	81,478	+834	+1.0	41,600	+600	+1.5	
1987	83,306	+1,828	+2.2	42,591	+991	+2.4	
1988	86,021	+2,715	+3.3	44,365	+1,774	+4.2	
1989	88,701	+2,680	+3.1	45,987	+1,622	+3.7	
1990	91,380	+2,679	+3.0	47,538	+1,551	+3.4	
1991	93,352	+1,972	+2.2	48,900	+1,362	+2.9	
1992	94,333	+981	+1.1	49,600	+700	+1.4	
1993	93,155	- 1,178	- 1.2	48,683	- 917	- 1.8	
1994	88,674	- 4,481	- 4.8	46,768	- 1,915	- 3.9	
1995	83,587	- 5,087	- 5.7	44,580	- 2,188	- 4.7	
1996	79,372	- 4,215	- 5.0	42,705	- 1,875	- 4.2	
1997	74,845	- 4,527	- 5.7	40,625	- 2,080	- 4.9	
1998	72,185	- 2,660	- 3.6	39,642	- 983	- 2.4	
1999	70,179	- 2,006	- 2.8	38,955	- 687	- 1.7	
2000	62,608	- 7,571	- 10.8	35,281	- 3,674	- 9.4	
2001	62,605	- 3	- 0.0	35,211	- 70	- 0.2	
2002	61,580	- 1,025	- 1.6	34,503	- 708	- 2.0	
2003	59,958	- 1,622	- 2.6	32,951	- 1,552	- 4.5	
2004	57,931	- 2,027	- 3.4	31,623	- 1,328	- 4.0	
2005	56,350	-1,581	-2.7	30,548	-1,075	-3.4	
2006	56,358	8	0.0	30,278	-270	-0.9	

Source: "Struktur der sozialversicherungspflichtig Beschäftigten", Statistitsches Bundesamt Wiesbaden.

In Germany, the number of Austrian wage and salary earners continues to be surveyed once a year. In mid 2006 some 56,400 Austrian wage and salary earners were counted. Thus the declining trend of employment of Austrians in Germany came to an end in 2006. The number of Austrians employed in Germany had started to decline in 1993 for the first time since the recession of the early 1980s. Ever since then the employment of Austrians had continued to

shrink. The major share of Austrians is working in Bavaria. In 2006, some 30,300 or 54 percent of all Austrians employed in Germany were working in Bavaria as wage and salary earners, this is more or less the same number as a year ahead. At the same time the number of Germans coming to work in Austria has increased to such an extent that by now about the same number of Germans is working in Austria as Austrians in Germany. This goes to show that as employment conditions in Germany deteriorated relative to Austria and partly also as a result of a reform of the social security benefit system (Hartz reform) and increased coordination of labour market services across borders, Germans started to flow in larger numbers into Austria than in the past.

II. Foreign residents and residents abroad: stocks

1. Foreign residents in Austria

The integration of the census data of 2001 in the central population registry resulted in revisions of the time series of the resident population and migratory movements. According to the revised data, 8,281,900 persons resided in Austria in the year 2006, 48,600 or 0.6 percent more than in 2005. Thus, population growth is stabilising after a continual increase after 2001. Annual population growth rates continue to exceed those of the second half of the 1990s and approach the growth rates of the early 1990s.

The recent population growth is the result of a marked increase in immigration, the extent of which took policy advisors and researchers by surprise. Population growth is, however, still below the peak years of 1991–1993, when the civil war in Yugoslavia had resulted in unprecedented refugee inflows into Austria (1 percent of total population annually).

The positive migration balance between the beginning and end of year has started to pick up in 2001, as it increased from 17,300 to 33,000; it continued to rise slightly in 2002 but expanded rapidly thereafter, as a runner up to Eastern enlargement of the EU, reaching 50,600 in 2004 and stabilising in 2005 on this high level. While the figures for 2004 may have been somewhat biased upwards by procedural changes in asylum processing, the data for 2005 corroborate the stability of high immigration. In 2006, immigration growth slowed down somewhat to 27,500 as a result of restrictions in the right to family reunion affecting above all poor migrants from guest worker source regions. Immigration remains high from old (particularly Germany) and new EU member states as well as more distant regions of the world.

Natural population growth, i.e., the balance of births and deaths, has picked up in 2004, partly linked to immigration, and remained at that relatively high level well into 2006 with 3,600 (Table 21).

Table 21: Foreign residents in Austria

Table	21: Foreign res	idents in Au	ustria				
	Populo		Po	pulation change	between beginn	ning and end of yea	
	Yearly average	Changes absolute	Total change	Birth-death	Migration	Naturalisation	Statistical Correction
				Total			
1988	7,585,317	10,731	17,996	4,789	13,207	0	
1989	7,619,566	34,249	50,503	5,352	45,151	0	
1990	7,677,850	58,284	66,064	7,502	58,562	0	
1991	7,754,891	77,041	88,017	11,201	76,816	0	
1992	7,840,709	85,818	83,620	12,140	71,480	0	
1993	7,905,632	64,923	46,227	12,710	33,517	0	
1994	7,936,118	30,486	14,743	11,731	3,012	0	
1995	7,948,278	12,160	9,578	7,498	2,080	0	
1996	7,959,016	10,738	11,899	8,019	3,880	0	
1997	7,968,041	9,025	6,150	4,613	1,537	0	
1998	7,976,789	8,748	11,345	2,894	8,451	0	
1999	7,992,323	15,534	19,725	-62	19,787	0	
2000	8,011,566	19,243	18,760	1,488	17,272	0	
20011)	8,043,046	31,480	44,200	691	32,964	0	10,545
20022)	8,083,797	40,751	37,029	2,268	33,507	0	1,254
20032)	8,117,754	33,957	37,947	-265	36,297	0	1,915
20043)	8,174,733	56,979	66,402	4,676	50,582	0	11,144
2005	8,233,306	58,573	59,402	3,001	49,172	0	7,229
2006	8,281,948	48,642	32,998	3,619	27,477	0	1,902
				Austrians			
1988	7,252,022	-4,619	-3,883	1,299	-12,496	7,314	
1989	7,247,557	-4,465	-5,047	1,247	-13,599	7,305	
1990	7,244,177	-3,380	-1,714	2,439	-13,133	8,980	
1991	7,246,952	2,775	7,264	4,017	-7,890	11,137	
1992	7,253,276	6,324	5,385	2,320	-8,591	11,656	
1993	7,259,800	6,524	7,663	1,707	-8,175	14,131	
1994	7,266,665	6,865	6,065	987	-10,197	15,275	
1995	7,271,217	4,552	3,040	-2,823 -2,181	-8,503 -4,306	14,366	
1996 1997	7,277,307	6,090 7,340	9,140 5,539	-2,161 -4,650		15,627 15,792	
1998	7,284,647 7,290,308	5,661	5,784	-4,630 -6,089	-5,603 -5,913	17,786	
1999	7,298,368	8,060	10,337	-9,028	-5,313	24,678	
2000	7,309,798	11,430	12,522	-7,483	-4,315	24,320	
2001	7,324,787	14,989	17,456	-7,505	-12,408	31,731	5,638
2002	7,340,542	15,755	13,536	-5,911	-20,283	36,011	3,719
2003	7,358,178	17,636	27,768	-7,521	-14,802	44,694	5,397
2004	7,398,586	40,408	43,096	-2,571	-10,039	41,645	14,061
2005	7,431,685	33,099	33,946	-4,333	-4,803	34,876	8,206
2006	7,464,412	32,727	21,050	-3,861	-5,003	25,746	4,168
				Foreigners			
1988	333,295	15,350	21,879	3,490	25,703	-7,314	
1989	372,009	38,714	55,550	4,105	58,750	-7,305	
1990	433,673	61,664	67,778	5,063	71,695	-8,980	
1991	507,939	74,266	80,753	7,184	84,706	-11,137	
1992	587,433	79,494	78,235	9,820	80,071	-11,656	
1993	645,832	58,399	38,564	11,003	41,692	-14,131	
1994	669,453	23,621	8,678	10,744	13,209	-15,275	
1995	677,061	7,608	6,538	10,321	10,583	-14,366	
1996	681,709	4,648	2,759	10,200	8,186	-15,627	
1997	683,394	1,685	611	9,263	7,140	-15,792	
1998	686,481	3,087	5,561	8,983	14,364	-17,786	
1999	693,955	7,474	9,388	8,966	25,100	-24,678	
2000	701,768	7,813	6,238	8,971	21,587	-24,320	
20011)	718,259	16,491	26,744	8,196	45,372	-31,731	4,907
20022)	743,255	24,996	23,493	8,179	53,790	-36,011	-2,465
20032)	759,576	16,321	10,179	7,256	51,099	-44,694	-3,482
2004 ³⁾	776,147	16,571	23,306	7,247	60,621	-41,645	-2,917
2005	801,621	25,474	25,456	7,334	53,975	-34,876	-977
2006	817,536	15,915	11,948	7,480	32,480	-25,746	-2,266

Source: Statistics Austria. -1 Statistical correction of Census 2001 data by 10,545 for annual average. -2 Statistical correction: elimination of inconsistencies of balance of birth according to natural population development in the central population register (POPREG) and stock-flow data in the central register (ZMR) -3 Overestimate of asylum seekers by 10,000 due to change in procedures in registering asylum seekers in the central register (ZMR).

The number of naturalisations continues to be high but is declining since 2003. In the course of the year 2006, 25,700 foreigners adopted the Austrian citizenship, i.e., 3.1 percent of all foreigners of the year 2006 – after 4.4 percent a year ago. The decline is the beginning of a slow down in naturalisations as a result of a reform in the legislation on the one hand – demanding documentation of the pursuit of integration programmes (in particular German language courses), in cases of marriage with an Austrian 6 years of residence in Austria and 5 years of marriage are necessary before becoming eligible for naturalisation, as well as financial means to support oneself – and the echo-effect of the wave of refugees of the early 1990s tapering off on the other.

900.000 20.0 18.0 800,000 16.0 700.000 14.0 600,000 12.0 500,000 400,000 8.0 6.0 200,000 4.0 100,000 2.0 1994 1995 1996 1997 1998 2000 2001 2002 2003 2004 2005 Foreign population -Annual change in % Foreign population in % of total population

Figure 15: Foreign resident population (beginning of the year) 1989-2007

Source: Statistics Austria.

Net migration of Austrians has been negative for a long period of time, whereby net outflows of Austrians had increased in the second half of the 1980s, slowed down again in the early 1990s and picked up again in the second half of the 1990s. In 2001, the net outflow of Austrians has taken a steep rise (from –4,500 in 2000 to –12,400 in 2002). In 2002 net outflows of Austrians peaked with –20,300, but slowed down again thereafter. In 2006 net outflows of Austrians increased again versus a year ago but remained about half as high as in 2004. In contrast, net immigration of foreigners has declined by almost 40 percent in 2006 to 32,500.

A clear understanding of the mechanisms and driving forces behind the substantial population flows is called for; detailed information on the major source countries, the age and gender of the migrants is necessary before conclusions can be drawn, not least as to the

impact on the labour market, in particular the break-up between formal and informal sector work.

The net effect of diverging developments of migration, balance of births over deaths and naturalisations, on the number of Austrian citizens continues to be positive. In 2006, the number of Austrians increased by 32,700 or 0.4 percent to 7,464,400 in 2006. Also the number of foreigners rose, i.e., by 15,900 or 2 percent to 817,500; thus the reduction due to naturalisations was more than compensated by the positive balance of births over deaths and continued immigration. The proportion of foreigners in the total population has as a consequence increased to 9.9 percent after 9.7 percent in 2005 (Figures 15 and 18).

2. Live births of native and foreign women

The number of births of natives has been declining more or less continuously between 1992 and 2001, when a turning point was reached and births started to rise again. In contrast, the decline in the number of births to foreign women, which had set in in 1993, came to a halt only in the last couple of years (Figure 16).

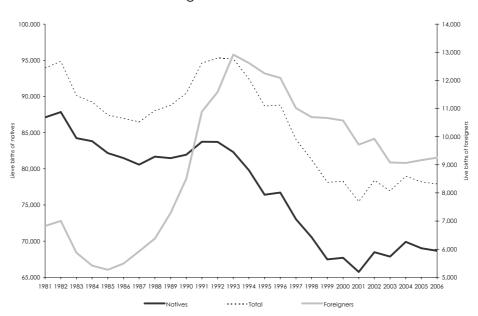


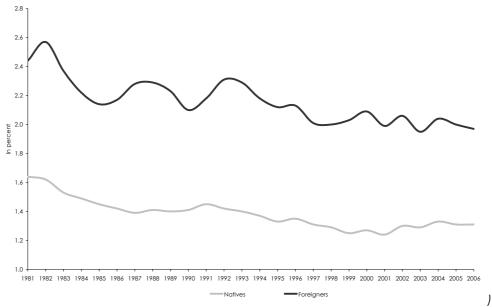
Figure 16: Live births of native and foreign women 1981-2006

Source: Statistics Austria.

The total number of live births has been declining from a peak of 95,300 in 1992 to 88,700 in 1995. It remained at this level in the following year but took a dip again in 1997. The number of births declined between 1997 and 2001. In 2002 the number of live births increased again to 78,400, and remained more or less on that level since then. In 2006, the number of live births was 77,900.

The total number of births to Austrian mothers amounted to 68,700 in 2006, and the number of births to foreign women amounted to 9,300. The share of foreign births in the total number of births has declined between 1992 and 2006 from 12.2 percent to 11.9 percent.

Figure 17: Total fertility rate of Austrian and foreign women Average number of children per woman (1981-2006)



Source: Statistics Austria.

The increase in births between 1988 and 1992 had thus been short-lived; it had been the consequence of an above average inflow of young migrants who had at the same time an above average fertility compared to Austrians. The declining number of births since then has to be seen as a result of the declining fertility rate of Austrian and foreign women. The fertility rate of Austrian women has stabilised in 1999 at 1.25, while it increased slightly in the case of foreign women from 2.10 1998 to 2.09 2000, but came down again for foreign women to 1.99 in 2001. In 2002 the fertility rate of both, Austrian and foreign women, increased slightly, which may be a result of the reform of the benefit scheme for childcare in 2002. On a national average the fertility rate increased slightly from 1.33 in 2001 to 1.4 in 2002. The impact of the reform was short-lived, however. In the year 2003 fertility fell back to the pre-reform level and remained there more or less unbroken until 2006 (Figure 17).

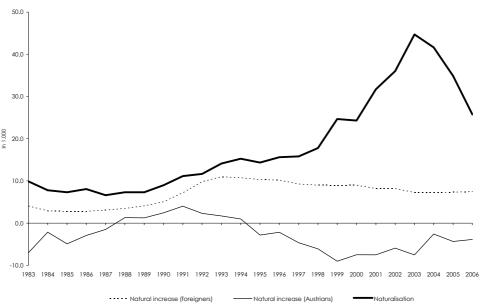
The increasing number of foreign births between 1992 and 1995 was solely the result of a rising number of young and medium aged foreign women and not the consequence of a rise in the fertility rate of foreign women in Austria. The fertility rate of foreign women decreased over this time span (1992-2001) from 2.37 children per woman to 1.99, i.e., by 13.9 percent. The fertility rate of Austrian women has decreased between 1992 and 2001 by 12.7 percent to 1.24 children per woman. The slight increase in the fertility rate of both native and foreign

women in 2002 was short lived and may have been motivated by the new regulation of paternal leave and the increased family allowance. Particularly migrant women had to realise that the eligibility criteria were difficult, particularly in the context of increased labour market competition and thus job insecurity. In 2003, their fertility rate declined from 2.06 to 1.95, i.e., by 5 percent, while it declined only slightly from 1.3 to 1.29 in the case of native women. In 2004, the fertility rate of Austrians and foreigners moved up again slightly to 1.33 and 2.04 respectively and declined again thereafter to 1.31 and 1.97 respectively in 2006.

3. Number of naturalisations

The development of the rate of naturalisations over time follows with a certain time lag the waves of immigration. It increased in the course of the 1970s, in the wake of the consolidation of foreign worker employment, family reunion and eventual settlement; it declined in the early 1980s and fluctuated at a relatively low level of 2.2 percent of the foreign population between 1987 and 1995. Ever since then the naturalisation rate rose, at times abruptly, reaching the peak in 2003 with 5.9 percent of the foreign population and declining since then to 3.1 percent in 2006 (Figures 18 and 19).

Figure 18: Natural increase and naturalisation 1983-2006



Source: Statistics Austria.

The law regulating naturalisation specifies that foreigners may apply for citizenship after 10 years of legal residence. The communities have a certain discretionary power in granting citizenship, i.e., under certain conditions a foreigner may be naturalised after less than 10 years. Citizens of the EU/EEA may apply for Austrian citizenship after 4 years of residence, in

contrast to citizens of third county origin who have to prove 10 years of residence. Exceptions are cases of special service to the country or special talent, e.g., artists, high achievers in sports, science, business, etc.

It is on average easier to be naturalised in Eastern regions than in western and Southern regions of Austria. The population of Vienna augments only due to the influx of foreigners. In spite of the increasingly narrow interpretation of the law on naturalisation the number of naturalisations augmented significantly since 1991. The increasing propensity of third country citizens to take up the Austrian citizenship is an indicator of the permanent character of a large proportion of migration to Austria. The increasing difficulties of citizens of a non-member country of the EU to access the labour market tend to boost the propensity to apply for Austrian citizenship. The significant boost to naturalisations since 1999 is a result of the eligibility to citizenship of the large wave of immigrants of the late 1980s and early 1990s.

45,000 40,000 35,000 25,000 10,000

Figure 19: Naturalisations and rate of naturalisation in Austria Naturalisation in percent of foreign population), 1989-2006

Source: Statistics Austria, WIFO-calculations.

A rising proportion of the naturalised Austrians are children under 10 years of age; in 2005, they made up 21 percent of all naturalised citizens, compared to 17 percent in 1991; also the proportion of the 10 to 19 year olds is slowly increasing (21.7 percent compared to 19.6 percent). The highest proportion of naturalisations is in the age group 30 to 39. In 2005, some 7,900 or 22.3 percent of all naturalisations were in that age group (Figure 20).

Table 22: Naturalisations in Austria

10010 22.1	Former nationality						
	Former	Central and	FRG	Turkey	To	otal	
	Yugoslavia	Eastern European					
		Countries				Women	
1960	252	419	879		3,749	1,131	
1961	215	685	808		3,597	1,045	
1962	204	621	758	•	2,977	855	
1963	220	552	656		2,624	729	
1964	181	566	585	•	2,451	651	
1965	193	581	475	•	2,242	608	
1966	417	764	743	•	2,975	1,294	
1967	721	1,261	1,818	•	5,409	3,380	
1968	833	1,153	1,895		5,485	3,556	
1969	946	1,126	1,834		5,460	3,628	
1970	978	1,159	1,828		5,565	3,711	
1971	978	1,117	1,756		5,521	3,708	
1972	941	1,087	2,114		6,017	4,049	
1973	952	1,496	1,876		6,183	4,025	
1974	967	1,423	2,215		6,648	4,391	
1975	1,039	1,297	2,546		7,139	4,581	
1976	1,103	1,262	2,563		7,545	4,666	
1977	1,369	1,042	2,374		7,405	4,294	
1978	1,217	1,107	2,106		6,942	4,129	
1979	1,432	1,327	2,103		7,754	4,555	
1980	1,839	1,453	2,210		8,602	4,995	
1981	1,517	1,555	1,960		7,980	4,822	
1982	1,204	1,591	1,946	301	7,752	4,835	
1983	2,262	1,777	2,804	306	10,904	6,404	
1984	1,428	1,129	2,589	323	8,876	4,006	
1985	1,449	1,368	2,091	296	8,491	4,025	
1986	1,463	2,191	2,299	334	10,015	4,752	
1987	1,416	1,847	1,381	392	8,114	3,955	
1988	1,731	1,985	1,125	509	8,233	4,012	
1989	2,323	1,664	886	723	8,470	4,305	
1990	2,641	2,118	517	1,106	9,199	4,704	
1991	3,221	2,413	455	1,809	11,394	5,685	
1992	4,337	1,839	410	1,994	11,920	6,033	
1993	5,791	1,858	406	2,688	14,402	7,490	
1994	5,623	2,672	328	3,379	16,270	8,394	
1995	4,538	2,588	202	3,209	15,309	7,965	
1996	3,133	2,083	140	7,499	16,243	8,604	
1997	3,671	2,898	164	5,068	16,274	8,600	
1998	4,151	3,850	157	5,683	18,321	9,532	
1999	6,745	3,515	91	10,350	25,032	12,649	
2000	7,576	4,758	102	6,732	24,645	12,415	
2001	10,760	5,155	108	10,068	32,080	15,872	
2002	14,018	4,062	91	12,649	36,382	17,898	
2003	21,615	4,098	107	13,680	45,112	22,567	
2004	19,068	3,523	137	13,024	41,645	20,990	
2005	17,064	2,666	139	9,562	35,417	17,848	
2006	12,886	2,165	128	7,549	26,259	13,430	
		,			-,	,	

Source: Statistics Austria, Statistical Handbook of the Republic of Austria.

In 2006 26,300 foreigners adopted the Austrian citizenship, 9,200 or 25.9 percent less than a year earlier. The gender distribution is somewhat in favour of women with 51.1 percent of all naturalisations.

A major part of the new Austrian citizens were former so-called 'guest workers', e.g., Turks (7,500 or 28.7 percent); the large number of persons from former Yugoslavia (12,900, 49 percent) is the result of the naturalisation of former refugees as well as foreign workers. The third large component of naturalisations concerns citizens from Central and Eastern Europe (2,200, 8.2 percent), of whom many who arrived after the fall of the iron curtain. The naturalisation rate (naturalisations in percent of foreign population) increased continually from 1997 to 2003 – from 2.3 to 5.9 percent – and declined again to 3.1 percent in 2006. It is basically citizens of non-EU-countries, who adopt the Austrian citizenship, because it enables them not only to move freely within Austria but also within the EU (Table 22).

12,000 - 10,000 - 1,995 - 1,996 - 1,997 - 1,998 - 1,999 - 2000 - 2001 - 2002 - 2003 - 2004 - 2005

Figure 20: Number of naturalisations by age 1991-2005

Source: Statistics Austria.

Between 1991 and 2006 387,200 foreigners took up Austrian citizenship, about two third from the traditional recruitment areas of migrant workers, the region of former Yugoslavia (144,300, 37 percent) and Turkey (114,900, 30 percent). In contrast – over the period 1980 to 1990, 96,600 foreigners were naturalised, of whom 25 percent from the above countries of origin. Then Germans and citizens of the former 'Eastern Block' were the main contenders (Table 22).

4. Foreign born population

Statistics Austria provides for the first time since 2001 (census) regular information of the population with migration background (foreign born to foreign parents) in Austria⁵. Accordingly, in January 2007, 14.9 percent of the Austrian population were first generation migrants (1.2 million of a total of 8.3 million inhabitants). This is a rise versus 2005 by 1.9 percentage points, which puts Austria somewhat above the USA in terms of proportion of foreign born in the population (Figure 21).

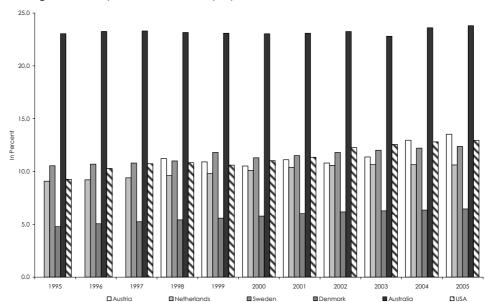


Figure 21: Foreign born in percent of total population in Austria and other OECD countries

Source: OECD. - Austria from 1997 onwards.

The combination of foreign born with citizenship allows a further differentiation of persons with migrant background, namely the small group of second generation migrants who were born in Austria to first generation migrants and who still have foreign citizenship. This number amounted to 116,300 or 14.1 percent of the total foreign resident population in January 2007. Thus the proportion of first generation migrants and second generation migrants with foreign citizenship is 16.3 percent in the total population (1.35 million) in January 2007.

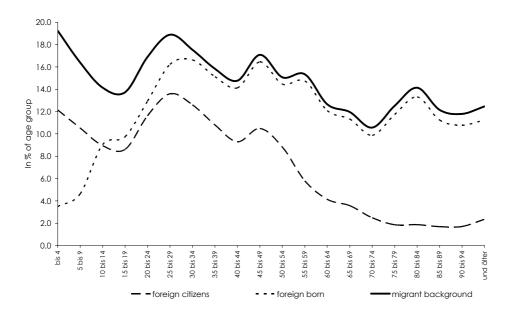
In the census data of 2001 one may identify a larger number of second generation migrants but those who are still foreign citizens, by adding those who speak another language than German at home and who are either born abroad or whose parents are born abroad. Then the proportion of persons with migration background rises to 15.4 percent, as to 11.2 percent of foreign born. Figure 22 shows that the proportion of persons with migration background so

WIFO

 $^{^{5}}$ For further detail see the website of the Central Statistical Office. http://www.statistik.at/web_de/presse/027382

defined is not even across age groups but indicates the immigration waves and the affected age groups.

Figure 22: Foreign citizens, foreign born and persons with migration background in percent of total population in Austria and other OECD countries 2001



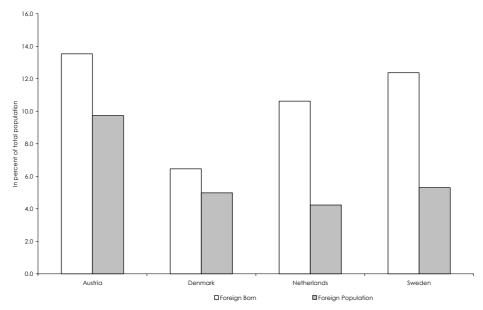
Source: Statistics Austria, WIFO calculations.

At the time of the census in 2001, the rate of foreign born in the Austrian population was 11.2 percent, a rate similar to USA, and one of the highest in Europe. According to the LFS, the share of foreign born in the population has consistently been some 2 percentage points higher than the proportion of foreigners in the population between 1997 and 2002. In 2002, the proportion of foreign born has risen to 11.6 percent while the share of foreigners in the population was 8.8 percent. In 2006, the proportion of foreign born in the Austrian population rose to 14.1 percent, while the share of foreign citizens increased to 9.7 percent, thus increasing the gap to 4.4 percentage points.

According to the OECD (2006), Austria has a somewhat higher proportion of foreign born in the population than USA (12.9 percent in 2005 compared to 13.5 in Austria at that time) and Sweden (12.4 percent), while countries like the Netherlands (10.6 percent) are somewhat below, and countries like Denmark (6.5) and the UK (9.3 percent) are clearly below; significantly higher rates are found in Australia (23.8 percent) and Canada (19.1 percent), (Biffl, 2005).

The difference in the proportion of foreign born and foreign population is lower than in countries like the Netherlands, Sweden and the United Kingdom, because in the latter countries it is easier to become a citizen than in Austria.

Figure 23: Foreign born and foreign population in percent of total population in Austria and other OECD countries 2005



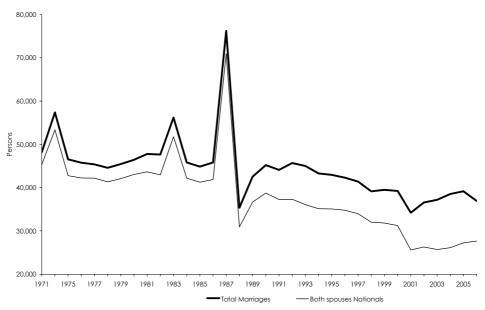
Source: OECD.

5. Development of mixed marriages

The number of total marriages in Austria has been stable for a long time – apart from some temporary increases as a result of marriage premia. The premia never had any long run impact on marriage behaviour, they did, however, have a significant effect upon the number of first marriages for the period, in which tax benefits or a marriage bonus were granted, i.e., in the 1970s and 1980s (see Figures 24 and 25). Also foreigners had access to marriage premia. In the 1990s one discontinued with the policy to provide incentives to marry, as these incentives did not have the effect hoped for, namely to raise the fertility rate.

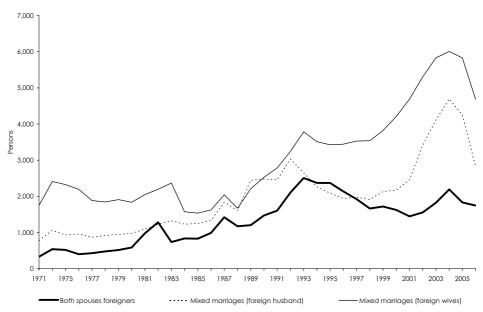
In 2006, the number of marriages declined by 2,200 or 5.7 percent versus 2005 to 36,900. This was the end of a four year period of an increasing propensity to marry. The decline did not occur with Austrians but rather with foreigners; this can be taken as an indication that it becomes more difficult for third country citizens to bring a foreign spouse to Austria. In the case where both spouses were Austrian, a slight rise did still occur (+1.6 percent). All other categories had declines, above all those where the husband is a foreigner (–33.6 percent).

Figure 24: Total marriages and marriages of nationals 1972-2006



Source: Statistics Austria.

Figure 25: Mixed marriages and marriages of foreigners 1971-2006



Source: Statistics Austria.

Table 23: Marriages of Nationals and Foreigners

	Total Marriages	Both spouses	Both spouses	Mixed Marriages: of which	
		nationals	foreigners	foreign husband	foreign wife
1971	48,166	45,312	331	774	1,749
1972	57,372	53,365	539	1,057	2,411
1975	46,542	42,769	518	930	2,325
1976	45,767	42,220	399	955	2,193
1977	45,378	42,198	428	869	1,883
1978	44,573	41,334	477	916	1,846
1979	45,445	42,077	514	945	1,909
1980	46,435	43,037	586	976	1,836
1981	47,768	43,652	976	1,093	2,047
1982	47,643	42,947	1,281	1,222	2,193
1983	56,171	51,745	736	1,321	2,369
1984	45,823	42,187	836	1,228	1,572
1985	44,867	41,250	830	1,252	1,535
1986	45,821	41,871	989	1,336	1,625
1987	76,205	70,907	1,421	1,834	2,043
1988	35,361	30,911	1,170	1,609	1,671
1989	42,523	36,670	1,202	2,441	2,210
1990	45,212	38,734	1,470	2,482	2,526
1991	44,106	37,260	1,603	2,458	2,785
1992	45,701	37,323	2,105	3,031	3,242
1993	45,014	36,072	2,506	2,649	3,787
1994	43,284	35,137	2,371	2,265	3,511
1995	42,946	35,070	2,369	2,082	3,425
1996	42,298	34,778	2,137	1,940	3,443
1997	41,394	33,966	1,923	1,977	3,528
1998	39,143	32,030	1,664	1,912	3,537
1999	39,485	31,816	1,719	2,131	3,819
2000	39,228	31,226	1,623	2,170	4,209
2001	34,213	25,622	1,446	2,456	4,689
2002	36,570	26,299	1,554	3,412	5,305
2003	37,195	25,713	1,823	4,111	5,832
2004	38,528	26,124	2,192	4,692	6,007
2005	39,153	27,245	1,833	4,246	5,829
2006	36,923	27,677	1,746	2,821	4,679

Source: Statistics Austria.

The proportion of marriages with both spouses nationals has declined significantly over the last 33 years. In 1971 94 percent of all marriages were between nationals. In 2005, their share had come down to 69.6 percent but increased again to 75 percent in 2006. The share of foreign marriages (with both spouses foreigners) increased from 0.7 percent 1971 to 4.7 percent 2005 and stabilised at that level. The number of mixed marriages increased as well. While in 1971 only 5.2 percent of all marriages were with an Austrian spouse and foreign partner, their share rose to 25.7 percent in 2005 but declined to 20.3 percent in 2006. Traditionally the propensity to marry a foreigner is higher with Austrian men. Their share in total marriages amounted to 3.6 percent 1971 and rose to 14.9 percent 2005, and declined to 12.7 percent in 2006. In contrast only 1.6 percent of all marriages in 1971 were mixed, with the wife being Austrian and the husband foreign. This share has increased over time as well,

particularly in recent years until 2005 to 10.8 percent of all marriages; 2006 saw a marked decline in the share to 7.6 percent.

The reasons for the disparate development of marriages are complex and not solely due to demographic change. Behavioural factors are also responsible, e.g., Austrians tend not to marry to the same extent and at such an early age as in the olden days, i.e., the 1960s and 1970s. In addition, Austria's immigrant population tends to look for potential spouses in their countries of origin, often also third generation immigrants. In 1999 the Citizenship Law was amended to the extent that in the case of mixed marriages the partner of third country origin is eligible for Austrian citizenship after 5 years of marriage with the same partner and 6 years of legal residence. In the most recent legislative reform of 2005, it has been made even more difficult for the partner to obtain Austrian citizenship. The major hurdle is the need for regular income of one's own. In addition, the earnings/income requirement for the Austrian partner who wants to marry a third country citizen will make it harder for poor Austrians or foreign residents to bring in a partner with low earnings capacity. The nationality mix of the foreign spouses of Austrians is rather diverse; there is, however, a clear linkage with the traditional migrant source countries, i.e., former Yugoslavia and Turkey.

III. Employment and unemployment of foreign workers

1. Employment of foreign workers

According to social security data, Austria counted 390,700 foreign wage and salary earners in 2006, i.e., 16,500 or 4.4 percent more than a year ago. The current year will see another boost to foreign employment by somewhat more. Accordingly, the foreign worker share in total employment rose to 11.9 percent after 11.6 percent on average in 2005, and will continue to rise. In this number 120,300 citizens from the EEA/EU 24 are included, 71,600 from the EEA/old member states and 49,000 from the new MS. Thus, 31 percent of foreign workers are EU-24 citizens, and two thirds are of third country origin (270,400) (Tables 24 and 25).

This shows that the numbers of foreigners of third country origin, excluding citizens from the new EU 10, have continued to rise. The exact number of foreigners is somewhat overestimated in the social security data, because naturalisations of foreigners become known to the social security department only with a certain time lag.

The administrative data of the Federal Ministry of Labour (permit data) shows that the number of third country citizens in need of a work permit has been declining continuously since the mid 1990s, not least due to integration measures which allow access to the labour market without the need of a permit after a certain period of legal employment in Austria. While in 1994, 268,800 work permits were registered with the AMS, this number has come down to 211,200 by 2005 but increased again in 2006 to 215,000 (Figure 26).

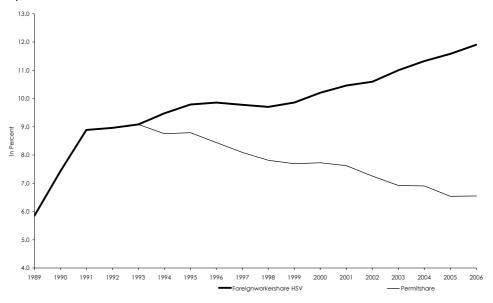
Table 24: Foreign wage and salary earners in Austria from 1961-2006 Annual average

Foreign ¹ workers		Char	Share in total active employment	
		Absolute	Percent	in percent
1963	21,500	3,800	21.5	0.9
1964	26,100	4,600	21.4	1.1
1965	37,300	11,200	42.9	1.6
1966	51,500	14,200	38.1	2.2
1967	66,200	14,700	28.5	2.8
1968	67,500	1,300	2.0	2.9
1969	87,700	20,200	29.9	3.7
1970	111,715	24,015	27.4	4.7
1971	150,216	38,501	34.5	6.1
1972	187,065	36,849	24.5	7.4
1973	226,801	39,736	21.2	8.7
1974	222,327	-4,474	-2.0	8.4
1975	191,011	-31,316	-14.1	7.2
1976	171,673	-19,338	-10.1	6.4
1977	188,863	17,190	10.0	6.9
1978	176,709	-12,154	-6.4	6.4
1979	170,592	-6,117	-3.5	6.2
1980	174,712	4,120	2.4	6.3
1981	171,773	-2,939	-1.7	6.1
1982 1983	155,988	-15,785	-9.2	5.6
1983	145,347 138,710	-10,641	-6.8 -4.6	5.3 5.1
1985	140,206	-6,637 1,496	1.1	5.1
1986	145,963	5,757	4.1	5.3
1987	147,382	1,419	1.0	5.3
1988	150,915	3,533	2.4	5.5
1989	167,381	16,466	10.9	6.0
1990 ²	217,611	50,230	30.0	7.6
19912	266,461	48,850	22.4	9.1
1992	273,884	7,423	2.8	9.3
1993	277,511	3,627	1.3	9.4
1994 ³	291,018	13,507	4.9	9.8
1995	300,303	9,285	3.2	10.1
1996	300,353	50	0.0	10.2
1997	298,775	-1,578	-0.5	10.1
1998	298,582	-193	-0.1	10.0
1999	306,401	7,819	2.6	10.1
2000	319,850	13,449	4.4	10.5
2001	329,314	9,464	3.0	10.7
2002	334,432	5,118	1.6	11.0
2003	350,361	15,929	4.8	11.5
2004	362,299	11,938	3.4	11.8
2005	374,187	11,888	3.3	12.0
2006	390,695	16,508	4.4	12.4

Source: Federal Ministry of Economics and Labour; Federation of Austrian Social Security Institutions. - ¹ Corrected series (permanent licences and persons on parental leave included). - ² Excluding the institutionally induced short term overshoot of foreign work permits over foreign employment between August 1990 and June 1991 and the overcount of work permits by 1,500 on average during 1993. - ³ Since 1994 foreign employment according to social security data.

The first step towards promoting labour market integration of migrants has been taken in 1997. Then new legislation on residence and settlement of foreigners came into effect (Fremdengesetz 1997). This legislation was intended to promote the integration of foreigners, who have resided in Austria legally for a longer period of time. It was in particular meant to facilitate access to the labour market of family members, who had arrived in Austria before 1992. But at the same time, the enterprises were controlled as to the implementation of the law (employment testing), which in effect proved counterproductive. The 'habit' of some firms to employ a foreigner of a third country (who had a residence permit which would in principle allow employment) without applying for a work permit, had to be discontinued. Before a firm is granted a first work permit for a foreigner, four unemployed, who could in principle fill the post (unemployment benefit recipients), have to be rejected by the firm in question. This is an effective entry barrier to foreigners. The second and more effective legal reform step took place in 2003, with the introduction of the 'green card'. The option of longterm foreign residents to apply for a green card, which allows entry into the labour market without the firm having to apply for a work permit, has significantly improved the integration of unskilled migrants into the labour market.

Figure 26: Increasing discrepancy between foreign worker share and work permit share in total employment



Source: BMAS (until 1993), HSV (since 1994).

A tendency to raise the quotas for seasonal workers from abroad until 2003 has, however, raised competition on the low wage end of the labour market exerting an upward pressure on unemployment of natives and migrants, as seasonal work represents also an option for resident migrants to enter the labour market. As immigration has become increasingly

dynamic, and as Germans entered in large numbers to take up seasonal work, the seasonal work quotas have been reduced since 2004. One has to acknowledge, however, that easy access to seasonal workers from abroad within a large quota contributes to reducing clandestine work, particularly if the season is short and if traditional personal connections are the basis for recruitment.

A) The composition of foreign labour by nationality and gender

The composition of foreign labour by nationality is changing slowly over time. It is above all the share of EU 14 citizens that rises which may be taken as a sign of deepening of integration into the EU: the share of EU-14 citizens in the foreign work force has been rising from 6.3 percent in 1994 to 18.3 percent 2006, i.e., by 12 percentage points. The major influx is from Germany – Germans account for two thirds of the rise. But increasingly also Italians, French, Dutch, and British citizens take up work in Austria.

In contrast, the share of persons from the region of pre-war Yugoslavia has been declining from 49 percent in 1995 to 39 percent 2006. The share of persons from Croatia is rather small (3.5 percent 2006). The proportion of Bosnians has increased rather more rapidly, as they received preferential treatment on humanitarian grounds when applying for work permits. In 2006, they accounted for 7.5 percent of all foreign workers. The Slovenes, now a new EU-MS, account for 1.3 percent of all foreign workers, and Rest-Yugoslavia for the bulk, i.e., 26.9 percent of all foreign workers.

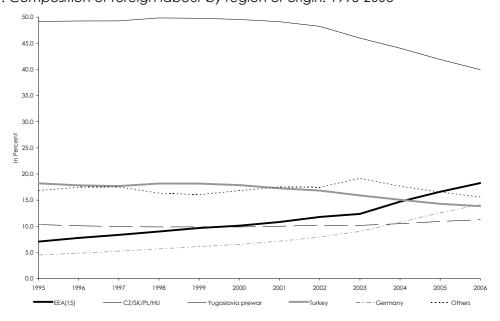


Figure 27: Composition of foreign labour by region of origin: 1995-2006

Source: Federation of Austrian Social Security Institutions.

Table 25: Foreign workers by nationality 1971-2006¹ Annual average

EEA											
	Foreign	EEA 14		EFTA	25	Yugoslavia	Croatia	Slovenia	Bosnia	Turkey	Others
	workers		Of which:								
	total		Germany								
						In percen	t				
1971	150,216	•	3.0			76.0	•			13.1	7.0
1972	187,065		2.8			77.7				11.4	7.2
1973	226,801		2.5			78.5				11.8	6.4
1974	222,327	•	2.6			76.2	•			13.5	7.0
1975	191,011	•	3.1			73.9	•			14.1	8.0
1976	171,673		6.2			70.2				14.3	8.3
1977	188,863		6.3			69.7				14.3	8.7
1978	176,709		6.6			68.5				14.8	8.9
1979	170,592		6.8			67.2				15.6	9.2
1980	174,712		6.9			65.9				16.2	9.8
1981	171,773	•	7.1		•	64.5	•			16.9	10.3
1982	155,988	•	7.6		•	62.0	•			18.3	10.6
1983	145,347	•	7.8		•	61.4	•			19.0	10.5
1984	138,710	•	8.0		÷	59.9	•	•		20.0	10.7
1985	140,206	•	8.0	•	•	58.5	•	•		20.8	11.4
1986	145,963	•	7.8		÷	57.3	•	•		21.4	12.1
1987	147,382	•	7.8	•		56.0		•	•	22.2	12.6
1988	150,915	•	7.9	•		55.1	•	•	•	22.7	14.3 ²
1989	167,381		7.4			54.3		•	•	23.4	14.9 2
1990 ³	217,611		6.0			50.8	•	•	•	23.2	20.0 2
1991 ³	266,461	7.2	5.1	0.7	•	48.5	•		•	21.6	22.0 ²
1992	273,884	6.9	5.0	0.7	•	48.8 4	0.4	0.5		20.3	22.4
1993	277,511	6.9	5.0	0.7	•	45.6	2.3	1.6	1.2	19.6	22.1
1994	291,018	6.3	4.2	0.3	•	44.4	1.3	0.9	2.3	18.6	25.9
1995	300,303	7.0	4.5	0.1	•	43.1	1.6	0.9	3.6	18.2	25.5
1996	300,353	7.8	4.9	0.1	•	42.0	1.8	1.0	4.5	17.8	25.1
1997	298,775	8.3	5.2	0.1	•	41.3	1.9	1.1	5.0	17.7	24.6
1998	298,582	9.0	5.7	0.1	•	41.0	2.1	1.1	5.5	18.2	23.1
1999	306,401	9.7	6.1	0.1	•	40.1	2.3	1.1	6.0	18.2	22.6
2000	319,850	10.1	6.5	0.1	•	38.8	2.6	1.1	6.6	17.9	22.8
2001	329,314	10.8	7.1	0.1	•	37.3	3.0	1.1	7.3	17.3	23.1
2002	334,432	11.8	7.9	0.1	•	35.8	3.2	1.2	7.6	16.8	23.6
2003	350,361	12.9	9.6	0.1		33.4	3.2	1.1	7.6	15.3	26.2
2004	362,300	14.7	10.8	0.1	26.4	31.3	3.3	1.2	7.6	15.1	26.7
2005	374,187	16.6	12.6	0.1	28.8	29.1	3.4	1.3	7.6	14.3	27.6
2006	390,695	18.3	14.2	0.1	30.8	26.9	3.5	1.3	7.5	13.8	28.6

Source: Federal Ministry of Economics and Labour; Federation of Austrian Social Security Institutions (1994). Official series, not corrected for statistical breaks. - ¹ 1971-1976 estimate. - ² Including work permits in surplus of employment of foreign workers. - ³ Starting with 1992 new frontiers. - ⁴ Since 1994 foreign employment according to social security data.

The share of Turks in foreign employment has declined between 1989 and 1997 from 23.4 percent to 17.7 percent. In 1998 their numbers increased again more than proportionately to a share of 18.2 percent of all foreign workers – basically as a result of the implementation of the association agreement of Turkey with the EU (article 4c/2 AusIBG). According to

the integration of the association agreement into the Austrian Foreign Worker Law, access to the labour market has to be granted (either a work permit or any other type of work entitlement) upon request of the eligible Turkish citizen. In 1999 the number of work permits for Turkish citizens rose proportionately such that their share in foreign employment remained stable at 18.2 percent. Since then their share in foreign employment is declining and reached 13.8 percent in 2006; this is their lowest share in foreign employment since the late 1970s. This is not the result of a reduction in inflows but rather of rapid increases in the naturalisation rates.

Table 26: Foreign workers by gender 1971-2006

9	, 0		
	Male	Female	Total
		Percent	
Sep-71	70.9	29.1	100.0
Sep-72	68.5	31.5	100.0
Sep-73	69.0	31.0	100.0
Sep-74	67.3	32.7	100.0
Sep-75	63.8	36.2	100.0
Sep-76	61.3	38.7	100.0
Sep-77	61.3	38.7	100.0
Sep-78	61.5	38.5	100.0
Sep-79	61.6	38.4	100.0
Sep-80	60.9	39.1	100.0
Sep-81	61.0	39.0	100.0
Sep-82	60.4	39.6	100.0
Sep-83	60.4	39.6	100.0
Sep-84	61.1	38.9	100.0
Sep-85	60.9	39.1	100.0
Sep-86	60.4	39.6	100.0
Sep-87	61.3	38.7	100.0
Sep-88	62.1	37.9	100.0
Sep-89	62.6	37.4	100.0
Annual average 1989	61.6	38.4	100.0
Annual average 1990	64.9	35.1	100.0
Annual average 1991	66.1	33.9	100.0
Annual average 1992	66.5	33.5	100.0
Annual average 1993	66.3	33.7	100.0
Annual average 19941	63.8	36.2	100.0
Annual average 1995	63.2	36.8	100.0
Annual average 1996	62.6	37.4	100.0
Annual average 1997	62.5	37.5	100.0
Annual average 1998	62.8	37.2	100.0
Annual average 1999	62.7	37.3	100.0
Annual average 2000	62.2	37.8	100.0
Annual average 2001	61.3	38.7	100.0
Annual average 2002	61.1	38.9	100.0
Annual average 2003	60.6	39.4	100.0
Annual average 2004	60.4	39.6	100.0
Annual average 2005	60.3	39.7	100.0
Annual average 2006	60.1	39.9	100.0

Source: Federal Ministry of Economics and Labour; Federation of Austrian Social Security Institutions. - 1 Since 1994 foreign employment according to social security data.

The share of "others", in the main east Europeans, has taken a dip in 1994 and continued to decline until 1999. Since 2000, their share is rising and reached 28.6 percent in 2006 (Table 25, Figure 27).

Ever since 1993, the employment opportunities of foreign women improved relative to foreign men. The share of women in foreign employment rose from 33.5 percent in 1992 to 39.9 percent in 2006. The proportion of women in foreign employment remained clearly below the Austrian average of 46 percent in 2006 (Table 26).

The share of women in foreign employment differs greatly by country of origin. Women from the Federation of Yugoslavia have the highest share of foreign female employment, and continued to do so in 2006 (45 percent). Next in line are Croatians (41.3 percent) and Bosnians (41.1 percent). The lowest proportion of women in total employment is amongst Macedonians (27 percent) but rising and Turks (27.8 percent), where the negative trend came to a halt in 2006. The lifting of labour market entry barriers to Turkish citizens as a result of the implementation of agreements of the EU with Turkey in 1997 tended to raise the share of women in the employment of Turks in Austria till 2001 with 27.3 percent; then a declining trend set in, partly due to limited work opportunities in their major skill segments. Women from CEECs have low proportions, largely because of a high degree of clandestine work, in particular in domestic and care services; but signs are for the better as female employment shares are rising, reaching 33.8 percent in 2006.

Table 27: Foreign workers of third countries by gender and nationality Annual average

		2005			2006	
	Male	Female	Total	Male	Female	Total
Nationalities						
Yugoslavia	27,804	22,726	50,530	26,130	21,392	47,522
Croatia	14,743	10,172	24,915	14,646	10,311	24,956
Slovenia	4,607	1,706	6,314	4,669	1,784	6,453
Bosnia	23,198	16,238	39,436	23,278	16,226	39,504
Macedonia	3,541	1,255	4,796	3,672	1,360	5,032
Turkey	21,189	7,725	28,914	20,561	7,927	28,488
Others	37,612	18,711	56,322	40,953	22,000	62,953
of whom:						
Eastern Europe	29,692	14,191	43,883	31,236	15,954	47,189
Total	132,694	78,533	211,227	133,909	81,000	214,908

Source: Austrian Labour Market Service.

B) Industrial structure of foreign employment

The industrial structure of employment in the middle of the year (end of June 2006-07) provides a relatively good estimate of the average annual employment development in the current year. As a result of the continued economic upswing in 2007, total employment in

manufacturing increased for the second time in five years. Both native and foreign employment profited but the share of foreign workers increased somewhat.

Table 28: Employment of wage and salary earners by industry By end of June

		2006			2007	
	Total	Foreigners	Foreigners In percent of total	Total	Foreigners	Foreigners In percent of total
Agriculture and forestry	33,814	11,685	34.6	34,142	12,253	35.9
Agriculture and forestry	33,814	11,685	34.6	34,142	12,253	35.9
Mining and manufacturing	867,794	125,235	14.4	885,129	128,881	14.6
Mining, stones and minerals	13,137	864	6.6	13,169	912	6.9
Food, drinks, tobacco	71,976	12,674	17.6	71,984	12,981	18.0
Textiles, clothing, leather	27,480	6,302	22.9	27,118	6,368	23.5
Wood, paper, printing, publishing	77,215	7,857	10.2	77,481	8,278	10.7
Chemicals, recycling	59,429	7,845	13.2	60,954	8,013	13.1
Stone and glassware	29,338	3,828	13.0	29,956	3,998	13.3
Production and processing of						
metals	270,257	30,845	11.4	283,949	32,680	11.5
Furniture, jewellery, musical instruments etc.	36,072	3,658	10.1	35,612	3,655	10.3
Energy and watersupplies	26,078	413	1.6	23,201	455	2.0
Construction	256,812	50,949	19.8	261,705	51,541	19.7
Services	2,284,066	263,978	11.6	2,325,556	279,778	12.0
	2,204,066 509,899	263,976 58,994	11.6	2,323,336 521,119	62,013	12.0
Trade, repairworks Restaurants and hotels	173,980	55,231	31.7	175,267	59,089	33.7
Transport, telecommunications	218,155	25,588	11.7	218,222	26,222	12.0
Financing, insurance	108,634	4,367	4.0	110,222	4,932	4.5
Businessoriented services	329,975	63,444	19.2	350.757	68,357	19.5
Public administration, social	327,773	05,444	17.2	330,737	00,007	17.5
security ¹	467,519	13,861	3.0	462,927	14,138	3.1
Education and research	148,828	7,499	5.0	149,060	8,210	5.5
Health-, veterinary and social						
services	174,047	15,960	9.2	182,191	16,996	9.3
Other public and private services,						
exterritorial organisations ¹	149,662	18,352	12.3	152,270	19,063	12.5
Private households	3,367	682	20.3	3,367	758	22.5
All Industries	3,185,674	400,898	12.6	3,244,827	420,912	13.0
Military service	13,685			11,913		
Parental leave	107,046			104,466		
Unknown		141			81	
Total	3,306,405	401,039		3,361,206	420,993	

Source: Federation of Austrian Social Security Institutions (HSV). – 1 2004 excluding unemployed in education and training measures (13,135).

Employment in manufacturing industries is affected by significant outsourcing and off-shoring of certain production processes/lines, in particular to neighbouring countries in the East. It affects workers at the medium to lower skill level, natives and foreign workers alike. The industries affected most are textiles/clothing, stone/glass, food production and processing, as

well as chemical industries. But also certain production processes in machine and metal industries have been outsourced, explaining the weak employment development in this core manufacturing industry in Austria until the upswing in 2006.

Foreign workers, who tend to be core workers in traditional craft skills and as un- and semiskilled labourers, were amongst the losers in Austria of the reallocation of elements of production from West to East. Some of these industries, which are highly export oriented and are major supplier industries in a world of increasing intra-industry trade, in particular metal and machine industries, could expand output and employment at the higher end of the skill segment in Austria.

In the current year, metal industries expanded their employment most significantly, a result of the increasing exports of car manufacturing products and machines. Employment continued to be negative in textiles/clothing and furniture production; reforms in the energy market were responsible for downsizing by natural attrition. Employment in construction was very favourable in the wake of increased expenditure in infrastructure, particularly by the public sector. Foreign workers could raise their share in employment in almost all manufacturing industries and could keep their employment share in construction at a high level (Table 28).

As employment opportunities in manufacturing started to dry up in the wake of economic restructuring, migrants started to increasingly move into services, in the main the non-tradeable sector. As a result, their numbers increased in services from 264,000 in 2006 to 279,800 in 2007 (+15,800, +6 percent versus 2006). Thus their share in services employment increased to 12 percent in June 2007, after 11.6 percent in 2006.

The most dynamic services industries were business services which include the catch-all of temporary work agencies. The share of foreign workers increased to 19.5 percent percent, after 19.2 percent). The increased use of temporary work agencies, which may hire out all sorts of skills and occupations to different industries, tends to blur the employment structure by industry. The other services with above average employment growth were health and social services, education and research, tourism and retail trade. The job-growth tended to be at the lower to medium income scale.

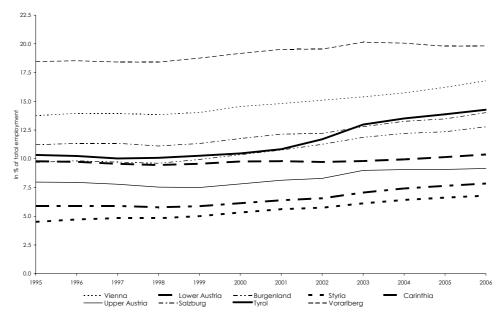
According to social security data, foreign employment rose by 20,600 or 5 percent to 420,900 in June 2007 versus a year ago. The industrial concentration of foreign workers, which had intensified in the early 1990s, has declined somewhat around the middle of the 1990s. In the second half of the 1990s, however, certain industries could only keep their competitive edge with the help of foreign workers. The primary sector for instance (agriculture and forestry) has increased the foreign worker share to 35.9 percent in June 2007. The supply of Austrian nationals for seasonal work, help in harvesting, etc., is not sufficient. Agriculture and forestry have now together with tourism industries (33.7 percent) and textiles-clothing-leather industries (23.5 percent) the highest foreign worker density.

Next in line are household services (22.5 percent), business services (19.5 percent), and construction (19.7 percent). The relatively high share of foreign workers in business oriented services is the result of a polarised skill structure of the foreign work force – on the lower end cleaning services account for the high share, on the upper end highly skilled consultants and computer specialists (Table 28).

C) Regional distribution of foreign employment

The regional distribution of foreigners in terms of the proportion of foreign workers in total employment has remained very stable in the second half of the 1990s but is changing slowly since 2000. Every federal state started to increase the share of foreign workers in total employment from 1999 onwards, but the rank order changed little. The region with the highest share of migrant workers is Vorarlberg, the westernmost province, followed by Vienna. Until 2003, Salzburg was number three in terms of foreign workers shares in the employment. This changed in 2004, when Tyrol, a region with an important tourism sector, moved up one rank, as seasonal workers are increasingly coming from abroad. In 2004, particularly Germans started to move in, taking advantage of free mobility of labour within the EU in view of the depressed labour market at home. At the bottom end of foreign worker intake are Styria and Carinthia. Thus, the rank order was affected by a differing regional mix of temporary workers and settlers, and the regionally differing propensity to grant citizenship to foreigners (Figure 28, Table 29).

Figure 28: Foreign worker share by region/Bundesland in Austria (foreigners in percent of total employment): 1995-2006



Source: Federation of Austrian Social Security Institutions.

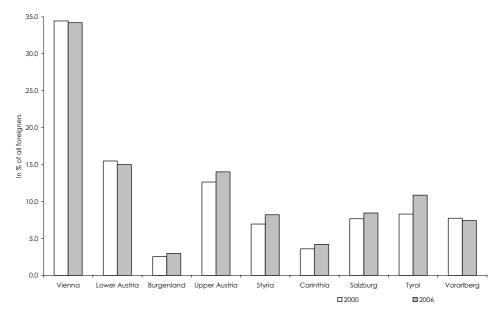
Table 29: Regional distribution of foreign labour in Austria Annual average

		2005			2006	
	Total	Foreigners ²	Percent	Total	Foreigners ²	Percent
	employment ¹			employment ¹		
Vienna	731,277	118,629	16.2	738,579	123,948	16.8
Lower Austria	515,016	52,229	10.1	523,631	54,312	10.4
Burgenland	82,530	10,194	12.4	83,709	10,704	12.8
Styria	431,026	28,506	6.6	438,168	29,724	6.8
Carinthia	190,626	14,568	7.6	193,794	15,206	7.8
Upper Austria	543,489	49,325	9.1	554,276	50,755	9.2
Salzburg	214,054	28,823	13.5	218,503	30,618	14.0
Tyrol	269,346	37,357	13.9	275,881	39,356	14.3
Vorarlberg	133,044	26,337	19.8	135,391	26,841	19.8
Austria	3,110,408	374,187	12.0	3,161,932	390,695	12.4

Source: Federation of Austrian Social Security Institutions. - ¹ Excluding unemployed in education and training measures. - ² In the total number of foreign employment 3,700 (2002) and 4,700 (2003) foreign citizens are included, who work in mining and railway systems, and who can not be attributed to a province.

The distribution of foreign workers across Austria is changing only marginally over time. The concentration of foreign workers upon Vienna, Vorarlberg and Lower Austria is somewhat reduced between 2000 and 2006, while all the other provinces attract larger numbers (Figure 29).

Figure 29: Regional distribution of foreign labour in Austria (total foreign employment = 100): 1990-2006



Source: Federation of Austrian Social Security Institutions.

The regional concentration of foreign workers differs somewhat by the nationality of foreigners. While Yugoslavs are to the same extent as the average of foreign workers concentrated upon Vienna (34 percent in 2006) Turks are somewhat less frequent in Vienna (32 percent of all Turks). The greatest concentration upon Vienna is given in the case of the mix of 'others'. These migrants are either persons from CEECs, who tend to settle in Vienna, in particular Poles and Slovaks, or from farther a field, particularly employees in international corporations and organisations and their families (38 percent in 2006) (Table 30).

Table 30: Foreign workers by region and nationality 2005 and 2006 Annual average

	Foreign workers ¹ Among t					ong them t	g them from			
	To	tal	Gerr	nany	Former Y	ugoslavia	Tur	key	Others	
	2005	2006	2005	2006	2005	2006	2005	2006	2005	2006
					Perd	cent				
Vienna	32.7	34.2	22.7	25.8	34.3	34.4	31.1	32.1	34.8	38.0
Lower Austria	14.4	15.0	10.1	11.8	12.7	12.8	15.9	15.8	17.8	19.0
Burgenland	2.8	3.0	1.3	1.5	1.3	1.3	8.0	0.9	6.6	6.9
Upper Austria	13.6	14.0	16.8	20.7	13.6	13.2	10.4	10.1	14.2	14.8
Styria	7.9	8.2	8.2	9.1	8.4	8.5	3.3	3.4	9.3	9.8
Carinthia	4.0	4.2	5.4	6.5	5.2	5.2	0.7	0.7	3.4	3.6
Salzburg	8.0	8.4	14.2	17.3	8.8	8.8	6.2	6.3	5.3	5.9
Tyrol	10.3	10.9	21.5	25.7	7.2	7.1	13.6	13.9	9.3	9.6
Vorarlberg	7.3	7.4	15.4	17.4	5.2	5.0	15.2	14.9	3.5	3.6
Austria	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Source: Federation of Austrian Social Security Institutions. - 1 In the total number of foreign employment 3,700 (2002) and 4,700 (2003) foreign citizens are included, who work in mining and railway systems, and who can not be attributed to a province.

Germans are more dispersed over Austria than other nationalities, the largest numbers being in Vienna, followed by Tyrol, Upper Austria and Vorarlberg. Yugoslavs on the other hand tend to concentrate, apart from Vienna, in Lower and Upper Austria. Turks, given their occupational specialisation in textiles, clothing and leather, are, apart from Vienna, more than proportionally represented in Vorarlberg, Lower Austria and Tyrol.

2. Unemployment of foreign workers

Apart from a slight decline of unemployment in 1994 the numbers of (registered) unemployed have been increasing between 1989 and 1998, in spite of intermittent phases of substantial economic growth and concomitant employment increases. The slight decline in unemployment during 1994 remained short-lived as it was not the consequence of a significant improvement of employment but much rather the result of supply reductions, in particular a rush into early retirement and disability pensions as well as movements out of labour force, i.e., a rise in the number of discouraged workers. The period of economic upswing between 1997 and 2000 allowed unemployment to decline at the tail end of the economic boom, i.e., in 1999 and 2000. With the economic downswing in 2001,

unemployment started to rise again until 2005; the rise in unemployment only came to an end in the year 2006, partly due to the strong economic upswing and major increases in education and training measures. In 2007, unemployment continues to decrease; the decline is rather weak in relation to the strong employment growth, however, as hardly any inroads in reducing structural unemployment are achieved.

Table 31: Total unemployed and unemployed foreigners 1975-2006 Annual average

		Unemployed		(Of which foreigne	rs
	Male	Female	Total	Male	Female	Total
1975	25,433	30,032	55,464	3,360	1,432	4,792
1976	26,548	28,709	55,257	2,817	1,073	3,890
1977	23,511	27,654	51,165	2,522	1,019	3,541
1978	28,846	29,724	58,570	4,188	1,346	5,534
1979	28,524	28,195	56,719	3,565	1,055	4,620
1980	26,544	26,617	53,161	2,815	868	3,683
1981	38,008	31,286	69,295	4,787	1,269	6,056
1982	65,126	40,220	105,346	8,467	1,741	10,208
1983	79,819	47,556	127,376	7,466	2,067	9,533
1984	80,599	49,870	130,469	5,994	1,968	7,961
1985	84,155	55,292	139,447	5,969	2,169	8,139
1986	88,856	63,116	151,972	6,371	2,597	8,967
1987	95,015	69,453	164,468	7,191	3,107	10,297
1988	89,829	68,802	158,631	6,896	3,088	9,984
1989	81,001	68,176	149,177	7,266	3,298	10,564
1990	89,032	76,762	165,795	12,984	5,367	18,351
1991	98,984	86,044	185,029	14,737	6,090	20,827
1992	107,202	85,896	193,098	15,864	6,113	21,977
1993	126,681	95,584	222,265	19,363	7,722	27,086
1994	120,567	94,374	214,941	17,500	7,945	25,445
1995	120,004	95,712	215,716	17,163	7,728	24,891
1996	128,025	102,482	230,507	19,145	8,460	27,605
1997	128,580	104,768	233,348	18,687	8,845	27,532
1998	129,429	108,365	237,794	18,746	9,717	28,463
1999	121,518	100,224	221,743	17,925	9,282	27,207
2000	107,509	86,804	194,314	16,805	8,953	25,758
2001	115,324	88,560	203,883	20,201	10,406	30,607
2002	134,377	98,041	232,418	24,022	12,109	36,131
2003	139,717	100,362	240,079	25,216	12,992	38,209
2004	140,262	103,618	243,880	26,019	14,375	40,394
2005	144,238	108,416	252,654	28,170	16,132	44,302
2006	135,778	103,396	239,174	26,330	15,861	42,191

Source: Federal Ministry of Economics and Labour; Austrian Labour Market Service.

Unemployment reached the highest level ever in 2005 with 252,700 registered unemployed, and declined by 13,500 or 5 percent versus 2005. The number of unemployed Austrians declined by 11,400 (5.5 percent) to 197,000, and of foreigners by 2,100 (4.8 percent) to 42,200.

The share of foreigners in total unemployment rose to 17.56percent in 2006, after 13.3 percent in 2000. Foreign men constitute a somewhat larger fraction of total male unemployment,

namely 19.4 percent, compared to a share of foreign women in total female unemployment of 15.3 percent. While women make up 43 percent of all unemployed, the proportion of women in foreign unemployment is significantly lower with 37.6 percent (Table 31).

Table 32: Total unemployment rates and unemployment rates of foreigners

	·	Unemployr	ment rates	Unemployment rates of foreigners Of which:				
	Male	Female	Total	Male ¹	Female ¹	Total	(Former) Yugoslavs	Turks
1980	1.6	2.3	1.9	1.2	0.9	2.1	2.3	1.5
1981	2.2	2.7	2.4	2.4	1.4	3.4	3.7	3.1
1982	3.8	3.5	3.7	4.7	2.0	6.1	6.8	6.2
1983	4.7	4.1	4.5	4.5	2.5	6.2	6.3	6.5
1984	4.7	4.3	4.5	3.6	2.7	5.4	5.2	5.5
1985	4.9	4.7	4.8	3.6	3.1	5.5	5.1	5.6
1986	5.1	5.2	5.2	3.9	3.7	5.8	5.2	6.1
1987	5.5	5.7	5.6	4.2	4.5	6.5	5.7	6.7
1988	5.1	5.6	5.3	4.0	4.5	6.2	5.7	6.7
1989	4.6	5.5	5.0	4.5	4.4	5.9	5.4	6.2
1989	-	-	-	6.6	4.9	-	-	-
1990 ²	4.9	6.0	5.4	8.4	6.6	7.8	6.3	7.3
19912	5.3	6.5	5.8	7.5	6.3	7.1	7.0	7.5
1992	5.7	6.2	5.9	8.0	6.3	7.4	7.2	8.5
1993	6.7	6.9	6.8	9.5	7.6	8.9	8.8	10.5
1994	6.4	6.7	6.5	8.6	7.0	8.0	8.2	9.8
1995	6.4	6.8	6.6	8.3	6.5	7.7	7.7	9.2
1996	6.9	7.3	7.0	9.2	7.0	8.4	8.2	10.5
1997	6.9	7.4	7.1	9.1	7.3	8.4	8.1	11.0
1998	6.9	7.5	7.2	9.1	8.0	8.7	8.4	10.8
1999	6.5	6.9	6.7	8.5	7.5	8.2	8.0	9.9
2000	5.8	5.9	5.8	7.8	6.9	7.5	7.4	9.0
2001	6.2	5.9	6.1	9.1	7.6	8.5	8.6	10.6
2002	7.2	6.4	6.9	10.5	8.5	9.8	10.4	12.1
2003	7.5	6.5	7.0	10.6	8.6	9.8	10.8	12.6
2004	7.5	6.6	7.1	10.6	9.1	10.0	11.0	13.2
2005	7.7	6.8	7.3	11.1	9.8	10.6	11.4	14.1
2006	7.1	6.4	6.8	10.1	9.2	9.7	10.4	12.8

Source: Federal Ministry of Economics and Labour; Austrian Labour Market Service, since 1994 Social Security Department (employment base). BMWA/AMS = registered unemployment. – 1 1980-1989 September survey, starting 1989 annual average. – 2 The employment base includes persons on parental leave and military service as well as the surplus of work permits over employment between August 1990 and June 1991 and the over count of work permits by 1,500 on average during 1993.

The total unemployment rate has been rising from 2000 till 2005 by 1.5 percentage points to 7.3 percent and declined in 2006 by 0.5 percentage points to 6.8 percent; the cyclical pattern for foreign workers follows the national pattern. However, due to the employment concentration of migrant workers upon cyclically sensitive industries, the rise of

⁶ The unemployment rate is biased downwards due to double counting of women on maternity leave who have been working before the birth of their child(ren). As to the extent of underestimation of the unemployment rate see Table 1.

unemployment rates of foreign workers has been more pronounced, i.e., by 3.1 percentage points to 10.6 percent in the recession. In the recent economic upswing the differential could be decreased from 3.3 percentage points in 2005 to 2.9 percentage points in 2006.

The differential in unemployment rates between men and women in the total economy, which had been growing in the second half of the 1990s, has declined in the last couple of years. In 2001, the unemployment rate of men exceeded that of women for the first time since the cyclical and structural economic crisis in the early 1980s. In the year 2005, the unemployment rate of men surpassed the rate of women by 0.9 percentage points (7.7 percent versus 6.8 percent). In the upswing of 2006, the gender differential declined to 0.7 percentage points. In contrast, the unemployment rate of foreign men has always been higher than for foreign women – with the exception of one year (1987/88). The differential between foreign men and women was 1.3 percentage points in 2005, and 0.9 percentage points in 2006.

In 2006, the unemployment rate of foreign men amounted to 10.1 percent, – 1 percentage points versus a year ago. It is significantly higher than the national unemployment rate of men of 7.1 percent. Foreign women had an unemployment rate of 9.2 percent, after 9.8 percent a year ago. The national unemployment rate of women amounted to 6.4 percent after 6.8 percent in 2005.

Turkish workers have traditionally had the highest unemployment rates of any foreign worker group. This was also the case in 2006. The unemployment rate of Turks had declined continuously between 1997 and 2000, but rose again in 2001 until 2005 to 14.1 percent and declined in 2006 to 12.8 percent. The unemployment rate of Yugoslavs declined to 10.6 percent (after 11.4 percent 2005), thus reducing the differential between Turks and Yugoslavs to 2.4 percentage points after 2.7 percentage points in 2005 (Table 32).

A) Unemployment by occupation and industry

The unemployment rates by occupation of natives and foreigners indicate that unemployment is not equally distributed over nationals and foreigners. In some occupations the unemployment rates of natives are higher than of foreigners and vice versa.

Foreigners used to have higher unemployment rates in most occupations, except in tourist services and in agriculture and forestry, where foreigners tend to have a contract for a particular period, where one may not automatically acquire the eligibility for unemployment benefits.

More recently the unemployment rate of foreign workers is falling behind the unemployment rate of nationals in other than seasonal occupations. This has to be seen in the context of an increasing tendency on the part of foreigners to take up Austrian citizenship. Since the migrants tend to remain in their traditional occupations, their unemployment remains linked with job opportunities in those industries and occupations. In consequence, Austrian workers

have a higher unemployment rate than foreign workers in the clothing industry and in retail trade, since 2005 also in wood processing.

Table 33: Unemployment rates of indigenous and foreign active labour according to selected occupations

1997-2006										
Selected occupations	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
					Nati	onals				
Agriculture and forestry	14.2	15.0	14.7	14.0	14.2	15.0	15.7	16.3	16.9	16.6
Stone- and mineralworkers	4.4	4.3	4.0	3.8	3.9	4.2	4.5	4.4	4.3	4.0
Construction	8.3	8.4	8.2	7.9	8.9	9.5	9.7	9.7	9.9	9.3
Metalworkers, electricians	8.2	7.8	7.2	5.9	6.1	7.4	7.5	7.2	7.4	6.7
Woodprocessing	5.3	5.4	5.4	4.6	5.1	6.3	6.2	5.8	5.8	5.2
Textile workers	6.2	5.4	5.1	4.2	4.5	5.7	5.8	5.9	6.5	5.9
Clothing, shoe industry	15.9	15.7	14.6	12.8	12.0	13.3	13.6	13.9	13.8	12.5
Retail trade	4.8	5.0	4.7	3.9	3.9	4.5	4.8	4.8	4.9	4.7
Tourism	18.5	18.5	17.1	15.3	15.4	16.2	16.6	17.5	17.8	17.4
Total	7.2	7.2	6.7	5.8	6.0	6.7	6.9	7.9	8.1	7.6
					Fore	igners				
Agriculture and forestry	12.8	12.4	11.7	10.5	11.0	10.3	9.3	8.5	8.7	8.5
Stone- and mineralworkers	5.4	5.4	5.8	5.1	4.9	5.9	5.6	5.7	5.4	4.9
Construction	10.9	11.2	11.2	11.1	13.3	14.2	13.8	14.0	14.5	13.1
Metalworkers, electricians	9.7	9.6	8.7	7.2	8.2	10.8	10.7	10.3	10.3	8.8
Woodprocessing	6.5	6.3	6.0	5.2	5.5	6.5	5.9	5.4	5.4	4.9
Textile workers	5.8	4.9	5.3	4.2	3.8	4.6	5.4	5.9	7.0	6.1
Clothing, shoe industry	8.6	8.9	8.2	7.6	8.1	9.2	9.8	10.1	9.9	8.9
Retail trade	2.3	2.6	2.4	2.1	2.6	3.3	3.7	3.9	4.3	4.0
Tourism				100		100	100	10 5	100	10.1
10013111	11.3	11.7	10.9	10.0	9.8	10.2	10.2	10.5	10.9	10.1

Source: Federal Ministry of Economics and Labour; Austrian Labour Market Service; Social Security Department, WIFO calculations. HSV = social security base of employment, BMWA/AMS = registered unemployment.

The ranking of unemployment rates by occupation differs therefore between Austrians and foreigners. In 2006, Austrians had the highest unemployment rates in tourism (17.4 percent), followed by agricultural occupations (16.6 percent) and in the clothing and leather industry (12.5 percent). Foreign workers, in contrast, had the highest rates in construction (13.1 percent), followed by tourism (10.1 percent), metal and electricians' work (8.8 percent), and work in the leather, clothing and shoe industry (8.9 percent).

In 2006, unemployment rates declined in all major occupations for nationals and foreigners alike (Table 33).

A slightly different picture emerges, if one calculates unemployment rates by industry. One aspect remains the same, i.e., industries which have a strong seasonal employment component have the highest unemployment rates. Tourism industries take the lead with 17.2 percent, followed by domestic workers (14.3 percent), and construction (14.2 percent);

agriculture is number 4 in this industry ranking of unemployment rates (13 percent) in 2006 (Table 34 and Figure 30).

Table 34: Unemployment rates by industry of Austrians and foreigners 2005/2006

	Total labour force		Aust	rians	Foreigners		
	2005	2006	2005	2006	2005	2006	
Agriculture and forestry	13.5	13.0	14.3	13.7	11.4	11.2	
Mining and manufacturing	9.3	8.6	8.9	8.2	11.6	10.6	
Mining, stones and minerals	6.9	7.2	6.6	6.9	11.0	10.6	
Food, drinks, tobacco	7.4	6.9	7.2	6.8	7.9	7.1	
Textiles, clothing, leather	12.6	11.6	12.7	11.7	12.3	11.4	
Wood, paper, printing, publishing	9.2	8.7	8.9	8.4	11.2	11.0	
Chemicals, recycling	6.3	5.5	6.1	5.4	7.5	6.6	
Stone and glassware	8.2	7.5	7.8	7.3	10.6	9.5	
Production and processing of metals	5.4	4.8	5.3	4.7	6.6	5.7	
Furniture, jewellery, musical instruments etc.	7.2	6.7	6.9	6.5	9.2	8.4	
energy and watersupplies	1.9	2.0	1.8	1.9	6.2	7.4	
Construction	15.3	14.2	15.0	14.0	16.6	15.2	
Services	6.1	5.7	5.8	5.5	8.5	7.8	
Retail trade, repairworks	7.7	7.2	7.7	7.2	8.2	7.4	
Restaurants and hotels	18.0	17.2	20.0	19.4	13.3	12.4	
Transport, telecommunications	4.7	4.5	4.5	4.4	6.0	5.6	
Financing, insurance	2.5	2.4	2.5	2.4	3.3	3.0	
Businessoriented services	6.2	5.8	5.9	5.5	7.7	7.0	
Public administration, social security	1.5	1.4	1.5	1.4	2.3	2.2	
Education and research	1.8	1.7	1.7	1.7	3.4	3.4	
Health-, veterinary and social services	4.2	4.1	4.2	4.1	4.1	4.1	
Other public and private services,							
exterritorial organisations ¹	8.9	8.2	8.5	7.9	11.3	10.3	
Private households	14.5	14.3	14.2	13.6	15.7	16.9	
Sum of industries	7.0	6.6	6.7	6.3	9.6	8.8	

Source: Austrian Labour Market Service, Federation of Austrian Social Security Institutions.

While the average unemployment rate of foreigners is higher than for Austrian workers, this is not the case in the seasonal industries – tourism and agriculture – as well as in textile and clothing industries. In all other industries foreign workers tend to have higher unemployment rates. This is to a large extent due to the type of jobs foreigners tend to have, i.e., the less skilled, low wage and low adjustment cost jobs. These types of jobs tend to have a higher turnover than higher skilled, higher wage jobs of nationals.

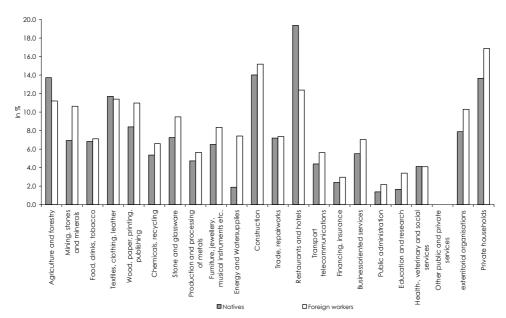


Figure 30: Unemployment rates by industry of Austrians and foreigners 2006

Source: Austrian Labour Market Service, Federation of Austrian Social Security Institutions.

IV. Irregular migration

Illegally residing third country nationals are a heterogeneous group of people, depending partly on the legal framework of a country. The Austrian legal system does not make mention of rights of illegal residents. However, human rights apply to all persons on the territory irrespective of legal status. Persons residing illegally in Austria have, in addition, access to public health care in case of emergencies, they have also access to education services such as language courses, but they have no access to the formal labour and housing market. Furthermore, the possibility of issuing a residence permit on humanitarian grounds offers routes of legalisation of residence.

Various data sources provide a fragmented picture of the numbers and characteristics of persons residing illegally in Austria, e.g., apprehensions of persons entering or residing illegally, recorded by the Criminal Intelligence Services (Ministry of the Interior) or client data of NGOs and welfare institutions working in the field of migration and asylum (NCP 2005). These data can only serve as an indicator without, however, providing a clear picture of the actual numbers. Of the few estimates that exist, each refers to a particular group of migrants and status (illegal residence, illegal employment but legal residence, overstayers, change in purpose of entry, etc.) but does not encompass information on all aspects of this complex phenomenon. To give an example, *Biffl* (2002) estimates that among 6 to 15 year olds about 5,000 to 7,000 children and adolescents are residing illegally in Austria, by identifying

differences in school enrolment data and the population register by citizenship. Other studies concentrate on the number of persons illegally residing and working in Austria (*BMI*, 2005), while others look at the number of persons in an illegal employment status, while residence is legal, or still illegal residence due to human trafficking (*BMI*, 2007).

As to the numbers of persons illegally residing in Austria, there was a decline in 2004 versus 2003 (BMI, 2005), which was short-lived, however (BMI, 2006, 2007). According to the 'illegal migration' and human trafficking report respectively of the Ministry of the Interior, the number of apprehended persons (smuggled persons, illegally entering and/or residing persons) amounted to 38,530 in 2004 and rose to 39,740 in 2005 and stagnated at that level in 2006. In addition, there was a shift in the structure of apprehensions (Figure 31). The number of smuggled persons declined versus 2005 by 8,600 or 41 percent (to 12,300), while the number of illegally residing/overstaying persons increased significantly to 26,300 (+8,200, +45 percent).

45000 40000 35000 25000 15000 10000 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006

Figure 31: Apprehensions of illegal entrants and illegally residing migrants (overstayers) in Austria

Source: Ministry of the Interior, Illegal Migration Report (Schlepperbericht 2006).

The most important countries of origin of smuggled persons are from Serbia-Montenegro, followed by the Russian Federation, Moldova, Turkey, India, Georgia and Mongolia. The main countries of origin of illegally entering and/or residing persons are Romania, Bulgaria, Moldova and Serbia. The majority of illegal entrants/stayers are Romanians and Bulgarians, who tend to be apprehended while they are en route through Austria to their home countries, after clandestine labour in other EU-MS or Austria.

As human trafficking is a well organised crime business, cooperation between old and new EU-MS on the one hand and source countries/countries of transit on the other is increasing.

As far as the number of persons who may reside in Austria legally but not access the labour market (except after an employment test) appears to be on the rise. The latter aspect has surfaced in 2006 when court cases brought to the light that care work in the household sector is increasingly undertaken by persons from the new EU-MS, without the legally required steps of social security backed employment contracts; thus, the employing households do not only pay significantly lower wages than the legal minimum wages, but in addition avoid paying social security contributions for the carers. The numbers cited are 40,000 illegal care workers in Austria, the majority from Slovakia. The organisation of care work in the household sector has become such a hot topic of debate in Austria that reform legislation has been enacted in 2007allowing the legalisation of the status of the current care workers from new EU-MS.

The few data collected on illegal foreign employment reveal that, apart from care work, the industries most affected are construction, catering, agriculture and small-scale industry. Until 2002 (Biffl et al., 2002), the majority of illegally working immigrants came from Poland or Slovakia on the one hand and the successor states of Former Yugoslavia on the other. Ever since then, no comprehensive information has been made available on clandestine work by nationality.

Besides apprehension data, a variety of NGOs, welfare institutions and studies produce data on profiles of illegally resident migrants. Although not representative, these sources shed light on the structure of illegal migration and residence, e.g., data on women and children affected by trafficking, refused asylum seekers, immigrants without health insurance and illegally employed domestic workers.

Austria implements different policies in order to prevent or control for illegal migration. The most obvious and most frequently applied approach is prevention and exertion of domestic control, followed by a policy of expulsion and deportation (Table 35).

Trafficking in and smuggling of human beings play an important role in Austria; Austria is considered to be both, a destination country as well as a transit country for illegal migrants on their way to other EU member states. According to the Austrian Criminal Intelligence Service, the main points of entry of smuggled persons to Austria are from Hungary, Slovakia, and the Czech Republic; the routes used by land or air differ according to the nationalities of the immigrants. Central and Eastern Europe are the main countries of origin of persons (mainly women) affected by human trafficking. During the last 15 years, external border control, international police cooperation and information exchange have constantly been improved. On the international level, so-called "security partnerships" have been established with Austria's neighbouring countries in 2000, and a number of joint projects have been implemented concerning countermeasures against human smuggling and trafficking in the countries of origin. Austria has also concluded several readmission agreements on a bilateral level with countries of origin and transit of illegal immigration (NCP, 2006). A report by the

Austrian National Contact point on return migration (forced or voluntary) highlights the system in place in Austria (EMN, 2007). The continuous reporting system of the Ministry of Interior is providing increasingly differentiated data on the various forms of illegal migration and the changing dynamics over time.

A) Alien police measures

Alien police measures entail a number of measures which may impact on migrants. The measures include expulsions, rejections at the border, refoulement cases, denial of residence etc. In 2006, all in all 62, 200 such police actions were registered, 4,500 or 7.8 percent more than a year ago. Thus, the downward trend, which set in five years ago, came to an end in 2005.

Half of all actions are taken at the border, i.e., rejections of entry due to information from the SIS (Schengen Information System) or lack of required papers (passport or visa), or expected black market work, or lack of financial means; followed by denials of residence (8.5 percent of all actions).

Table 35: Statistic of alien police measures

	Sum over the year 2005		Sum over the year 2006	Sum January to May 2007
FrG 2005		FPG 2006		
Rejections at the border		Rejections at the border		
		§ 41/1 FPG (refuse entry)	2,199	613
		§ 41/2/1 FPG (unlawful entry)	10,075	2,094
§ 52/1 FrG (no passport or Visa)	11,859			0
§ 52/2/1 FrG (refusal of residence)	1,336	§ 41/2/2 FPG (refusal of residence)	1,850	456
§ 52/2/2 FrG (SIS - search)	8,346	§ 41/2/3 FPG (SIS - search)	13,838	158
§ 52/2/3/a FrG (security)	4,568	§ 41/2/4/a FPG (security)	2,748	54
§ 52/2/3/b FrG (clandestine work)	95	§ 41/2/4/b FPG (clandestine work)	86	14
§ 52/2/3/c FrG (trafficking of humans)	61	§ 41/2/4/c FPG (trafficking of humans)	28	12
§ 52/2/4 FrG (lack of financial means)	716	§ 41/2/5 FPG (lack of financial means)	357	4
§ 52/2/5 FrG (finance delict)	62	§ 41/2/6 FPG (finance delict)	8	8
Total	27,043	Total	31,189	3,413
Removal to home country		Removal to home country		
§ 55/1/1 FrG (avoidance of border control)	1,119	§ 45/1/1 FPG (avoidance of border control) § 45/1/2 FPG (accord to take persons)	1,270	414
§ 55/1/2 FrG (accord to take persons back)	776		415	288
Total	1,895	Total	1,685	702
Expulsion from Austria		Expulsion from Austria		
§ 33/1 FrG (illegal residence)	3,952	§ 53/1 FPG (illegal residence)	3,276	664
§ 33/2/1 FrG (criminal case)	6	§ 53/2/1 FPG (criminal case)	9	5
§ 33/2/2 FrG (illegal purpose)	1	§ 53/2/2 FPG (illegal purpose)	0	0
§ 33/2/3 FrG (prostitution)	15	§ 53/2/3 FPG (prostitution)	11	0
§ 33/2/4 FrG (lack of financial means)	54	§ 53/2/4 (lack of financial means)	125	9
§ 33/2/5 FrG (clandestine work)	123	§ 53/2/5 (clandestine work)	153	23
§ 33/2/6 FrG (illegal entry)	155			0
Total	4,306	Total	3,574	701

Expulsion from Austria		Expulsion from Austria		
§ 34/1 FrG (false pretense, deceit)	434	§ 54/1 FPG (false pretense, deceit)	158	268
§ 34/2 FrG (lack of employment)	2	§ 54/2 FPG (lack of employment) § 54/3 FPG (integration agreement unfulfilled)	4	0
		§ 54/4 FPG (fulfillment of integration agreement has not startet yet)	0	0
§ 34/3 FrG (unemployable)	3	§ 54/5 FPG (unemployable)	1	0
Total	439	Total	163	268
Refusal of residence		Refusal of residence		
§ 36/1 FrG (security)	1,190	§ 60/1 FPG (security)	845	352
§ 36/2/1 FrG (criminal civil case)	2,958	§ 60/2/1 FPG (criminal civil case)	1,795	701
§ 36/2/2 FrG (criminal administr.act)	24	§ 60/2/2 FPG (criminal administr.act)	5	3
§ 36/2/3 FrG (finance delict)	6	§ 60/2/3 FPG (finance delict)	17	4
§ 36/2/4 FrG (prostitution)	84	§ 60/2/4 FPG (prostitution)	100	18
§ 36/2/5 FrG (Trafficking of humans)		§ 60/2/5 (Trafficking of humans)	123	87
§ 36/2/6 FrG (false information)	378	§ 60/2/6 FPG (false information)	229	114
§ 36/2/7 FrG (lack of financial means)	1,650	§ 60/2/7 FPG (lack of financial means)	1,347	431
§ 36/2/8 FrG (clandestine work)	452	§ 60/2/8 FPG (clandestine work)	310	70
§ 36/2/9 FrG (deceptive marriage)	232	§ 60/2/9 FPG (deceptive marriage)	508	234
§ 36/2/1 FrG (deceptive adoption)	13	§60/2/10 FPG (deceptive adoption)	10	5
		§ 60/2/11 FPG (lack of return permission)	4	1
		§ 60/2/12 FPG (terroristic union)	0	0
		§ 60/2/13 FPG (national security)	0	0
		§ 60/2/14 FPG (approval of war crime)	1	0
Total	7,194	Total	5,294	2,020
		Refusal of return		
		§ 62/1FPG (public security)	99	18
		§ 62/2 FPG(criminal civil case)	817	250
		§ 62/2 FPG (criminal administr.act)	4	3
		§ 62/2 FPG (finance delict)	0	1
		§ 62/2 FPG (prostitution)	4	1
		§ 62/2 FPG (Trafficking of humans)	7	1
		§ 62/2 FPG (clandestine work)	23	16
		§ 60/2 FPG (deceptive marriage)	19	11
		§ 62/2 FPG (deceptive adoption)	2	0
		§ 62/2 FPG (terrorist union)	0	0
		§ 62/2 FPG (national security)	0	0
			0	0
		§ 62/2 FPG (national security)		
Deportation		§ 62/2 FPG (national security) § 62/2 (approval of war crime) Total	0	0
Deportation	A 077	§ 62/2 FPG (national security) § 62/2 (approval of war crime) Total Deportation	0 975	301
Deportation § 56/1 Sum of all actions		§ 62/2 FPG (national security) § 62/2 (approval of war crime) Total	0	0

Source: Federal Ministry of the Interior.

V. Remittances of foreign workers

The major foreign worker groups in Austria are from the former region of Yugoslavia and from Turkey. Therefore the mass of the money saved and transferred to the home country on the part of foreign workers is directed to these regions. Remittances to the region of former Yugoslavia have been high and rising in the early 1970s as the employment of Yugoslavs was growing rapidly in Austria. With the onset of restrictions in the recruitment of foreign workers and the settlement tendencies of Yugoslavs in Austria the amount of money transferred to Yugoslavia decreased and came almost to a standstill after 1990 as political unrest and eventual war developed in the region of former Yugoslavia. In 1993 the transfers started to rise again until 1995 (245 million ATS or 17.8 million €). In the course of 1996 a slight decline to 17.5 million € (241 million ATS) set in again.

The development of remittances to Turkey follows a very different pattern over time. The pattern is anti-cyclical; the remittances increased in periods of economic slack and growing unemployment in Austria. Ever since 1987, when a very low level of money transfers to Turkey was reached, the remittances started to rise on a continuous basis until 1995. Then 119.8 million € (1,649 million ATS) were transferred to Turkey, the highest amount ever since the beginning of the series in 1966. In 1996 the sum declined again somewhat to 111.1 million € (1,529 million ATS).

Regulatory changes by the Austrian National Bank pertaining to the registration of money transfers abroad brought about a break in the series. The amount of money, which an individual wants to transfer abroad, must be registered, if it surpasses € 5,087 (ATS 70,000). This is a rather high amount of money, which means that a large number of small individual transfers go unregistered, while playing an important role for the individual and family welfare in the recipient countries.

In the light of the relatively small amount of money which is being transferred home by foreign workers via registration by the Austrian National Bank, no differentiation by country of destination or nationality in Austria is possible. As a result, the information on remittances by foreign workers has lost a lot of its former significance and analytical content.

New time series are being developed on the basis of money transfers of foreign workers. According to this data (available since 1992) both in- and outflows have increased in the early 1990s, outflows (debit) reached their peak by mid 1996 and declined thereafter until 2001. In the year 2002, money outflows, i.e., transfers abroad, have taken a strong upswing, which continued well into 2005, thus exceeding the inflows of money from abroad since 2002. In 2006 a new break in the series occurred, lowering the amount transferred again, thereby raising the negative balance of outflows and inflows to 319 million Euros.

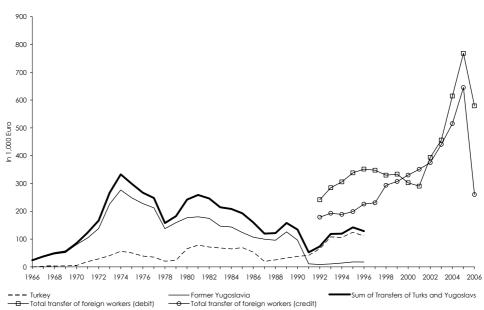


Figure 32: Remittances of foreign workers to their home countries5 1966-2006

Source: Austrian National Bank (OeNB).

It is hard to understand the causality behind these flows; one explanation may be that in the period of economic upswing of the Austrian economy between 1998 and 2000, foreign workers were the last able to profit from it, as they are at the lower end of the 'food chain', i.e., of employment growth. As foreign employment improved and the legal rights of migrants with long-term residence status provided more employment and income security, particularly since 2002 with the introduction of the green card, remittances picked up again.

Inflows of money from abroad were until 1999 somewhat smaller than outflows, but started to surpass them slightly between 2000 and 2001. In 2002, the two balanced each other more or less out (in and outflows around 0.4 million \in). This point makes clear that Austria is a country of immigration as well as emigration; while until 1999 the impact of the transfers on the balance of payments tended to be negative, this changed in 2000 and the balance became slightly positive. The deficit in the balance of payments of foreign workers reached a maximum in 1995 with some 0.14 million \in (1.9 million ATS) and declined to 0.04 million \in by mid 1999. In 2000 the balance turned positive to 0.6 million \in . The balance of payments of foreign workers thus had a positive impact on the total balance of payments of Austria in 2000 and 2001. In 2002 and 2003 it was more or less neutral in its impact, but became negative in 2004; in 2005 the outflow increased again to a debit of some 26 million \in and further to 319 million \in in 2006 (Figure 33).

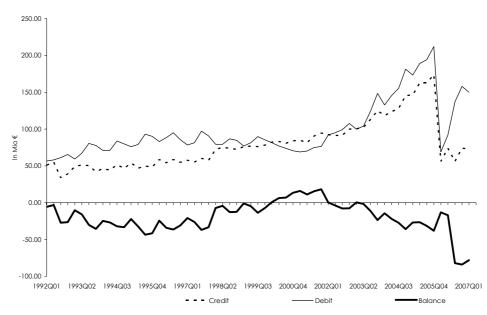


Figure 33: Remittances of migrant workers in million €

Source: Austrian National Bank (OeNB).

VI. Integration of migrants⁷

The integration of migrants is facilitated by a governance system which is capable of promoting the integration of migrants effectively and efficiently within a broad national strategy of socio-economic, cultural and political inclusion. Such a system, while ensuring continuity and stability, has to be flexible and adaptable to new needs; the latter emanate from a world characterised by continuous change. As the pattern of migration evolves, so will the needs of the migrants and the host communities in their quest for integration and participation.

Obviously, newcomers will have different needs than second and possibly third generation migrants as well as various migrant groups, be they migrant workers or refugees. Mainstream integration will have to cater for all needs in order to ensure that social cohesion is not jeopardised.

Austria is a country with a long tradition of immigration, particularly worker migration and refugee intake. As a result, it has an above average share of migrants of first and second generation (foreign born and migration background) in its population in EU – comparison, the

⁷ This chapter is an excerpt of a presentation at the Technical Seminar on Integration Mainstreaming (INTI), in Dublin, 4 to 5 October 2005, of and of Paris (2007).

majority from third countries. Both migration and integration policies are decided upon and implemented in the regions (Bundesländer). Federal laws tend to provide a general framework only, leaving it up to the federal states to draw up integration measures suitable for the special circumstances of the region. Even today, integration is a relatively loose term in the new law regulating the residence and settlement of foreigners (Niederlassungs- und Aufenthaltsgesetz – NAG 2005), leaving it up to the states to devise an institutional and budgetary framework to organise the integration of migrants. Due to the strong regional focus of policy formulation and implementation and the horizontal character of integration, comprising areas as diverse as education, employment, housing, health, social services, cultural activities and the like, little is known on a federal level about the amount of money spent on integration in the various regions, the instruments and measures implemented and their respective effectiveness⁸.

Austria does not as of yet have a single-issue national agency with a clear mandate to oversee the process of mainstream integration. It is on the government agenda, however, and the implementation of an 'Integration platform' in October 2007 is the first sign of coordinating efforts in the area of integration policy on the part of the government.

This does not mean, however, that Austria did not actively promote integration of migrants. Integration has actually been quite effectively pursued both at state and local level, as some of the good practice examples which will follow highlight. Austria has fairly diverse regional systems of integration, which take into account the different needs of migrants as well as host communities. The various integration systems may differ by the speed, depth and scope of integration, which may be guided by different objectives of the regions as to the role of migration in their socio-economic development.

Good practice examples of integration in Tyrol, Vorarlberg and Vienna

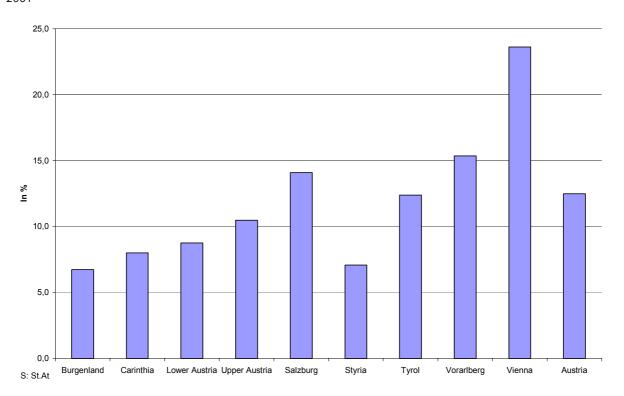
Tyrol is a federal state (Bundesland) with a proportion of foreign born in the population corresponding to the national average, while Vorarlberg is at the top end of foreign born second only to Vienna (Figure 34). Tyrol is chosen because it is a very diverse region as far as the demographic and socio-economic structure is concerned, encompassing rural as well as urban areas, a wide spread of industries with a dominance of small and medium sized enterprises, and a great diversity of migrants as far as their ethnic and cultural mix is concerned, their educational attainment and the reason for coming (work, family reunion, refugees). The mainstream integration system developed in Tyrol has the ingredients necessary for a national system of integration, giving NGOs an important role in shaping it.

Vorarlberg in contrast is a highly industrialised but largely rural province of Austria, bordering on Switzerland, with small communities and only a few larger conurbations. It is the Austrian

⁸ For a first attempt to collect information about integration measures in the various regions see IOM -BMI (2005).

province with the second highest proportion of foreigners after the federal capital Vienna. 13 percent of its inhabitants hold a foreign passport. Approximately 21 percent of the secondary school students in Vorarlberg's 96 local authorities do not speak German as their mother tongue. This figure can rise to 40 percent in the cities and larger towns. As immigrants are spread over the whole province more or less evenly, as are the industrial production sites, integration policy has to embrace the whole area.

Figure 34: Proportion of foreign born in the population in Austria by region (Bundesländer) 2001



Vienna on the other hand is the only large conurbation. It is the region in Austria which has seen the largest influx and settlement of migrants of diverse ethnic, cultural and religious backgrounds. Vienna has actively promoted the inflow of immigrants as a strategy to stabilise population size and to combat ageing since the 1960s. Until the late 1980s, easy access to citizenship was the major instrument to attract immigrants? As a result, more than 30 percent of the population of Vienna has a migration background (in terms of the proportion of people living in families with at least one member of the family having been born abroad) compared to 19 percent in Austria on average. The proportion of the population that does

⁹ The provinces have considerable discretionary power to grant citizenship. While the general rule for eligibility is 10 years of residence in Austria, four to 5 years of legal residence in combination with a valid work contract sufficed in the city of Vienna.

not speak any language other than German at home was 87.5 percent compared to 95.5 percent in Austria on average – in 1971 the proportion was higher and equally high as the Austrian average (close to 99 percent).

Also religious diversity has increased dramatically: only half the population of Vienna is Roman Catholic, compared to 74 percent on average in Austria. Viennese have become increasingly secular (27 percent of all inhabitants of Vienna), but also large numbers of Muslims (8 percent of the Viennese population) and orthodox Christians (6 percent of the Viennese population) settled in Vienna. Accordingly, instruments and procedures to create a sense of belonging and establishing common values have been developed. Vienna has addressed the issue of integration earlier than other federal states, combining targeting and mainstreaming, as both approaches seem to be necessary in a society under constant flux. Cities face different challenges than regions like Tyrol. Also, a large city like Vienna plays a different role in globalisation than other regions in Austria. In addition, ethnically based social networks may also be a causal factor for the concentration of migrants in Vienna.

The case of Tyrol

In 2002, Tyrol established an agency within the State government (Integrationsreferat der Landesregierung)¹⁰, with the mission to mainstream integration policies and measures for migrants in all relevant portfolios of the State government and the communities, reaching out to and including civil society and social partners. Integration is seen as an essential part of a 'harmonious social development'. In order to be able to effectively mainstream integration, a think-tank, i.e., a consultancy body, has been created as a first step. This body advises the agency on how to go about mainstreaming integration. This body comprises consultants of various kinds, experts with and without migration background in a variety of specialty fields in the various departments and regions, as well as NGOs and the scientific community. A university institute (University Innsbruck) follows the development steps of integration mainstreaming and analyses and evaluates the process and progress.

One of the first steps was to draw up guiding lines/principles of integration for migrants in Tyrol (Leitbild zur Integration von Zuwanderern in Tirol). These guidelines represent the idea of mainstream integration of migrants as an integral part of social development in Tyrol. They are to ensure the sustainability of the socio-economic integration of migrants. The guidelines are modelled after the model developed in Basel, Switzerland, with a planning horizon of 10 years, and an operational concept of the road to take.

To facilitate a comprehensive coverage of integration mainstreaming, a participatory approach was applied in the development phase of the guidelines by including a variety of institutions, actors and interest groups as well as migrant associations. A strategic steering

 $^{^{\}rm 10}\,$ For details see the multilingual website www.integrationsportal.at

committee ensures that all regions and portfolios are included in the development of integration mainstreaming. One of the aims of the agency is to persuade migrants and the host communities that integration makes sense and is necessary. Emotional, social and legal barriers to successful integration are to be made visible so that they may be addressed and eliminated in due course.

The website is already an important source of information for migrants. It provides links to German courses for migrants and institutions engaged in mainstreaming activities. The agency is also the major source of funding of institutions, associations and initiatives of individuals and groups of persons in support of activities which promote the integration of migrants and the peaceful co-existence of natives and immigrants¹¹.

The case of Vorarlberg

Vorarlberg did not take the route of Tyrol and Vienna, which developed guiding lines for integration before actually implementing and coordinating measures. It wanted to address concrete problems of immigrants and natives alike straight away and in order to do that the state devolved the actual planning and coordination to a think tank known as "Okay-online für Zuwanderung und Integration in Vorarlberg" in 2001. At the outset the message was that Vorarlberg has a long history of immigration, and also emigration. Building on this history of the region and its communities and individuals, the foundations were set for a common understanding that immigration is not a transitional phenomenon but one that will go on. Thus research into the history and the contribution of migrants to the well being of the people in Vorarlberg was the outset of the strategy. This was the idea of the expert group and think tank (NGO). Thus public administration was ready to accept that integration was not a topdown process but rather a process of involving and engaging old and new actors in a socioeconomic and cultural development process. Media were integrated in many ways, as new methods of communication were called for, thereby structuring the social processes involved. Integration is understood as a socio-political theme that cuts across all levels and sub-systems of society that demands awareness, expertise and the implementation of a range of measures. Such a policy is no longer solely concerned with the administration of people of foreign origin but is increasingly striving towards capacity building such that all can fully participate in social and political life and take advantage of economic opportunities. This policy is seen by all as the best guarantee for social cohesion. The NGO "okay. zusammen leben" is overseeing and structuring the dynamics of this "learning region" by:

- making the Vorarlberg society aware of the significance of immigration and integration issues as key questions for the future,
- running an information and advice centre on these inter-related themes,

¹¹ See http://www.tirol.gv.at/themen/gesellschaftundsoziales/integration/downloads/foerderungsrichtlinien.pdf

- developing, guiding and supporting concrete integration measures for migrants in Vorarlberg,
- involving the province in an international exchange of experiences and knowledge,
- networking people and organisations involved in integration and
- establishing a platform for exchanging experiences between the decision makers, people and organisations involved in integration in Vorarlberg.

A detailed description of the project centre's programmes, projects and activities can be downloaded from the website. The media are given a prominent role as a multidimensional communication channel between the parties involved — "okay-News" newsletter(quarterly), "okay-Events" (monthly), Specialist integration advice for actors in integration (politics, administration, social institutions, migrant organisations, campaigns etc.), Talks and publicity work, Community-wide learning support projects, Building bridges ("Brückenbauerinnen") whereby migrants promote integration (interpreters for parent involvement in nurseries and schools), a theatre for young people on the issue of living together in a diverse society (listen = "zuhören") etc.

One good example of the complex approach to solving problems is the way decisions on the foundation of a Muslim cemetery (which is involving 93 communities) were arrived at. The process "Islamischer Friedhof" started in autumn 2003, integrated research in order to have sound basic information, involved all local communities and interest groups as well as the provincial government. September 2007 work on the cemetery started, whereby the media were important communication channels all along, promoting cultural diversity and understanding. For details see the website:

www.okay-line.at/php/ausgabe/index.php?urlid=3&ebene2_aktiv=429)

The case of Vienna

While Vienna has been striving to develop a consistent model of integration based on the concept of diversity, the institutional actors, be they schools or the labour market service engaged in promoting integration hands on, i.e. by generating a better understanding about differences in behaviour patterns and values of the various ethnic and cultural groups, and by spending active labour market policy measures, in particular education and training, on migrants to promote their employability.

I concentrate here on actions schools have taken to promote social cohesion in schools. One aspect is the concept of multilingualism which is increasingly being taken up in the various schools within the framework of school autonomy as an important instrument to promote common understanding and respect for other cultures, thereby promoting a feeling of belonging and togetherness. As the mix of cultures and languages differs by district or community, a different combination of languages may be called for. Language is

understood as a symbolic system of reference of ones own culture which structures thinking (Moore, 1997). By offering education in the mother tongue, in addition to German as the host country language, the cultural and linguistic identity of the child is addressed. This helps to raise their self-confidence. In addition, the systematic and structured learning provides a better foundation for learning German as it goes beyond private colloquialism in the mother tongue. It is possible to integrate the mother tongue in class teachings where German is the main language spoken by having an adjunct teacher, who speaks the mother tongue, or in separate language classes. The latter is often the only way to go when the pupils have a diverse language background. Also, the use of multilingual teaching material is a valid means to speed up understanding of concepts in more than one language. A case in Vienna (Fillitz, 2002), where trilingual teaching material (Serbo-Croatian, Turkish and German) was used in teaching, indicates that this practice contributes to building a common knowledge base which promotes intercultural understanding. It is a basis for mutual respect and the development of a sense of 'us' as against 'us and them'. While intercultural studies are increasingly included in the school curricula, the pilot schools/classes offering Multilanguage teaching in the languages of our major immigrant groups are not becoming more widespread. This is all the more surprising, as the success in terms of educational and social outcomes is easily established. In contrast, German-English or German-French bilingual schools are receiving more attention and are growing in numbers.

Another aspect schools have to cope with, namely the increasing diversity of religious beliefs. The diversity of religious beliefs calls for mutual understanding and respect: this can be promoted by sharing the knowledge about religious symbols and rituals; it can also be through the teaching of ethics and the history and content of comparative religious beliefs, i.e. a subject in addition to religious education, the latter being an established subject in the Austrian public school system.

Since 1997, ethics has been taught as a pilot in 52 schools in Austria, several of them in Vienna. These pilots have been put in place as a response to the growing secularism of the Austrian society on the one hand and the increasing diversity of religious beliefs on the other. The curriculum is based on establishing knowledge of human rights, the European social Charta, comparative religious studies and discourse and dialogue on basic values which are topics of the day. In Austria, the teaching of ethics is generally welcomed by teachers of the various religious beliefs as a complement to religious education and as a bridging institution which promotes dialogue between religions, believers and non-believers alike. But also students are generally in support of this subject.

An evaluation of the teaching of ethics in Austria (*Bucher*, 2001) shows that respect for religious beliefs can be nurtured by information on the content of religious teachings and beliefs, by promoting dialogue and reflective discourse between religions and cultures. Teaching ethics does not only raise the capacity of people for dialogue among religious beliefs but increases also their capacity as active participants in civic society. The latter is

promoted by the curricula, which are firmly based on teaching human rights and the basic values a democratic Europe stands for.

VII. Statistical commentary

Due to the reform of labour market institutions by mid 1994 the data on unemployment is now being processed in the newly established Labour Market Service (AMS); administrative data on the employment of foreign workers of third country origin is being made available by the Federal Ministry of Economics and Labour (BMWA). Data on wage- and salary earners is from the Main Association of Austrian Social Insurance Institutions (HSV). Data pertaining to the residence status of foreigners of third country origin are produced by the Federal Ministry of the Interior (BMI, FIS = Alien Register), similarly data on asylum seekers and refugees. Demographic data is provided by Statistics Austria.

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