



LIFE projects in Germany

The LIFE programme has financed 243 projects in Germany over the past 14 years. 167 of these focus on environmental innovation, and 75 on nature conservation. There are currently 66 ongoing LIFE projects, representing a total investment of €190.0 million, of which €80.0 is contributed by the European Community. This document provides an overview of LIFE and LIFE projects in Germany, and where to find further information.

LIFE – an overview

Launched by the European Commission in 1992, LIFE (The Financial Instrument for the Environment) is one of the spearheads of the European Union's environmental policy. LIFE contributes to the implementation, development and enhancement of the Community's environmental policy and legislation, as well as to the integration of the environment into other EU policies. It supports the development of new solutions to environmental problems facing the EU, and works towards the implementation of Community policy defined by the Sixth Action Programme for the Environment.

The current phase of the programme is 'LIFE III'. Its initial period ran from 2000-2004, with a budget of €40 million. LIFE III has been extended to 2006, with an additional budget of €17 million. Beneficiaries from LIFE projects include small and international enterprises, national and local authorities, NGOs, research institutions and inter-governmental bodies.

The programme is divided into three components, LIFE-Environment, LIFE-Nature and LIFE-Third Countries, each with a distinct focus.

LIFE – Environment

LIFE-Environment co-finances innovative, environmental demonstration projects in the European Union and in accession candidate countries. The purpose of LIFE-Environment is to bridge the gap between research and development results and their large-scale application. Emphasis is placed on the dissemination of results. Five areas are eligible for funding: land-use development and planning; water management; reduction of the environmental impact of economic activities; waste management; and reduction of the environmental impact of products through an integrated product policy.

LIFE-Environment in Germany

To date, the LIFE-Environment programme has co-financed 164 projects in Germany. These projects represent a foreseen total investment of €382.2 million of which €72.7 million to be contributed by the European Community.

37 projects are currently being implemented in Germany, representing an estimated total investment of €124.7 million, of which the Community is contributing around 30%. The projects are tackling a wide range of environmental issues, from water and waste management to eco-management and climate-friendly technologies.

An example of a successful LIFE-Environment project:

EMAS for Hospitals

The project developed an EMAS (European Eco-Management & Audit Scheme) certified environmental management system specifically designed for hospitals. Four hospitals (one in Germany, France, Italy and Austria) took part in the project. On a European level, this resulted in the first comprehensive approach to participatory quality and environmental management in the hospital sector. The project put the staff at the centre of activities by means of a comprehensive environmental education system.

The following projects are examples of these 37 current LIFE-Environment initiatives. A full list of all 37, where possible including the project or beneficiary's websites, is presented in Annex I.

Ultrafine particle size distributions in air pollution monitoring networks	
- UFIPOLNET -	
Duration	From 01.12.2004 to 30.11.2007
Description	Existing devices for measuring ultrafine particles are too costly for creating a European measuring station network. An affordable system - costing around one fifth of current devices - needs to be developed. This would support solutions for air quality problems. A new standard for measuring ultrafine particles will be developed and discussed by a European Commission working group on environment and health. This will lead to new European guidelines for measuring ultrafine particles. The project aims to demonstrate an affordable ultrafine particle measuring device for pan-European implementation. Prototypes will be installed at high traffic concentration sites in Dresden and Augsburg (Germany), Stockholm and Prague. The expected outcomes will be stable delivery of reliable data, available through a variety of measuring networks, with devices operating over one year. A report on the findings will be produced and the project results will be promoted to other institutions, authorities and the general public, as well as to the European Commission working group. A planned series of congresses, fairs and a final conference will underpin this.

Water Resources Management in Cooperation with Agriculture	
- WAgriCo -	
Duration	From 01.10.2005 to 30.09.2008
Description	Lower Saxony has large areas of intensive agriculture. The use of fertilisers and pesticides leads to a high level of groundwater pollution in many locations. In some areas, the concentration of nitrate can reach 200 mg/l. These diffuse emissions mean that 60% of groundwater in Lower Saxony is polluted and urgent action is needed to bring it into line with the requirements of the European Water Framework Directive and the Nitrate Directive. The project aims to set up new participation methods and technologies to reduce diffuse pollution from agriculture and to promote sustainable water resource management. It will demonstrate how the policy objectives of the Sixth Environment Action Programme can be achieved through cooperative action at the local river catchments and farm level. It will subsequently show how agricultural assistance programmes can be amended to support the implementation of the Water Framework Directive and that synergy actions can be used to increase cost-efficiency.

LIFE-Nature co-finances projects that aim to restore and conserve threatened natural habitats and protect species in the European Union and Romania. The objective of LIFE-Nature is to contribute to the implementation of the Birds and Habitats Directives. It focuses on habitats and species found in the EU-wide Natura 2000 network. This network is comprised of Sites of Community Interest (SCIs) for species and habitats, and of Special Protection Areas (SPAs) for birds. It is a unique effort by the EU Member States to protect and conserve nature and biodiversity in Europe. It comprises over 18,000 sites, covers approximately 17.5% of the territory of the 15 original EU Member States, and is now being extended to the 10 new Member States.

LIFE-Nature in Germany

To date, the LIFE-Nature programme has co-financed 75 projects in Germany. These projects represent a total foreseen investment of €139 million of which €72 million to be contributed by the European Community.

Of these, 31 are currently ongoing, representing an estimated total investment of €80 million, of which the Community is contributing around 56%. The projects concentrate on the conservation of birds and wet habitats such as salt marshes and floodplains, reflecting the kind of biotopes for which the maintenance of a favourable conservation status in this country is crucial. In Germany, 6.4% of the total land area is designated for the protection of birds while 7% is designated for rare species and habitats, with some of the designated areas overlapping.

The following two projects are examples from the current LIFE-Nature initiatives in Germany. A full list, where possible including the project or beneficiary's website, is presented in Annex II.

An example of a successful LIFE-Nature project

Restoring floodplains and rivers along Middle Elbe

The floodplain landscape along the Middle Elbe is an area of great natural value that has been reunited. The project, located in the Kliekener Aue, part of the Biosphere reserve Mittlere Elbe in Lower Saxony, succeeded to restore and interconnect the biotope mosaic of river, oxbow lakes and floodplain forest by, amongst other measures, reconnecting a stagnant tributary channel to the Elbe and converting grazing land into hardwood floodplain forest.

Project number: LIFE97NAT/D/004216

Management of fire-bellied toads in the Baltic region	
- Bombina in the Baltic Region -	
Duration	From 01.04.2004 to 31.12.2009
Description	The fire-bellied toad (<i>Bombina orientalis</i>), was once a common inhabitant of the agricultural landscape around the Baltic Sea. However, recent intensification and land consolidation in the arable fields have severely affected it. The sunny pools it depends on have been filled in to make way for productive land, or the fields they were in have been abandoned so that the pools become overgrown and shaded. Natural protection for the toads' hibernation during the wet and cold wintertime has been destroyed, so the toads have become an easy prey for any predator. Despite the general decline during the recent decades, not all populations have suffered to the same degree. Individual circumstances on site gave no clear indication for the reasons for such different population trends. A previous LIFE project, focusing on the fire-bellied toad in Denmark, made some progress towards solving these puzzles, but at the same time it exposed other weak spots in toad management. To tackle this transnational issue in an appropriate way, the present project aims to engage with toad conservation groups in Denmark, Sweden and Latvia to find best practice solutions. Genetic analysis should shed more light on the different populations and their behaviour. The results will be used to introduce genetically appropriate animals from captive breeding to rejuvenate certain selected wild populations. Measures will also be taken on site, such as the creation of new ponds and hibernation sites.

Main valley between Hassfurt and Eltmann	
- Mainaue Hassfurt -	
Duration	From 01.08.2003 to 31.07.2007
Description	<p>The river Main, is a major shipping route and has been extensively canalised. The densely settled and intensively farmed valley through which it flows is lined with river ports and gravel pits. Several thousand birds use the section between Haßfurt and Eltmann every year as a staging point along their migration route. However, suitable habitats for the birds are gradually shrinking and disturbance is increasing. Because there are hardly any alternative habitats in the surrounding, the only option to secure the migrating birds is to reverse the decline of the existing habitats. The project intends to convert cropland and silage grassland into meadow habitats for the birds, using special combinations of seeds to accelerate the process. The traces of former side channels of the river are to be excavated, which spring floods will turn into temporary pools, while abandoned gravel pits are to be modified to become bird refuges. In addition to the semi-natural species-rich grasslands and tall-herb formations which are expected to arise, the project is also promoting the expansion of reed beds and floodplain forest to provide a wide range of bird habitats. Leisure activities are also increasing in the area, particularly in and around the lakes left behind by gravel quarrying. The project will also promote visitor guidance and control, building bird observation points and carrying out awareness-raising work.</p>

Where to find out more

LIFE website

The LIFE website provides a wealth of information on the LIFE programme: <http://ec.europa.eu/life/>

LIFE database

For further information on LIFE projects in Germany or LIFE in general, please consult the online LIFE database.

<http://ec.europa.eu/comm/environment/life/project/Projects/index.cfm>

The easy-to-use database is the authoritative source of information on all completed and on-going LIFE projects. It contains information on projects' backgrounds, objectives, methods, legislative references, funding details, as well as (for concluded projects) descriptions of their results. The database will also provide you with information on the beneficiaries, their contact details, and the projects' websites.

LIFE – Germany Team

For additional information, please contact the national LIFE external monitoring team:

Astrale GEIE - Particip GmbH LIFE-Environment and LIFE-NATURE Merzhausertrasse 183 D – 79100 Freiburg GERMANY Contact person: Mr Helge Rieper	Tel: +49 761 79074-0 Fax:+49 761 79074-90 E-mail: particip@astrale.org Website: http://www.particip.de
	Astrale-GEIE is the consortium of 10 international companies from the European Union who monitor, evaluate and disseminate information about LIFE projects for the European Commission. Astrale can be contacted at coordination@astrale.org

- **Annex I Ongoing LIFE-ENV projects in Germany**

	Project Title	Project Number	Website	Total budget (Euro)	EU contribution (Euro)	Start date	Expected end date
2	Planning and construction of the demonstration unit 'MRD-Selektive-Refining' for refining of waste (DOL-EL)	LIFE00 ENV/D/000318	www.mineraloel-raffinerie.de	9.619.977	1.550.000	1/09/2001	31/05/2005
3	Demonstration of a laundry innovative waste water recycling technology	LIFE00 ENV/D/000343	www.liwatec.com	2.218.918	502.304	1/10/2001	30/09/2005
4	Development and Validation of an Automated Instrument for the Determination of the Endocrine Disrupt (ESTR-A-LISER)	LIFE00 ENV/D/000346	www.estraliser.de/	858.110	256.467	15/12/2001	14/04/2005
5	Waste Water Cleaning through Ultrasonic Resonance	LIFE02 ENV/D/000404	www.ultra-sonic-systems.de/	2.014.660	583.100	1/09/2002	31/05/2005
6	Geothermal energy supply for heating and cooling of the Students' Service Center of RWTH Institute of Technology University of Aachen	LIFE02 ENV/D/000408	www.Geothermie.RWTH-Aachen.de	5.140.710	1.972.596	1/04/2002	31/03/2006
7	Sanitation Concepts for separate Treatment of Urine, Faeces and Greywater	LIFE03 ENV/D/000025	www.kompetenz-wasser.de/Sanitation_Concept_for_Separate_Tre.22.0.html?type=0	2.223.474	465.635	1/01/2003	30/06/2006
8	PCB Transformer Decontamination for Re-Use, and Decontamination of other PCB waste, with small-scale semi-mobile facilities, applied in pilot countries Poland and Greece (TrafoDecon)	LIFE04 ENV/DE/000041	www.envio-group.com	4.896.464	853.939	1/03/2004	30/06/2006
9	Recycling of residues from metallurgical industry with the arc furnace technology	LIFE03 ENV/D/000043	www.recarc.bam.de	703.450	350.225	1/10/2003	30/09/2006
10	Development of an Aerospace Minimized VOC Exterior System	LIFE03 ENV/D/000044		890.452	263.086	1/12/2003	30/09/2006
11	Realisation of a 100.000 Mg/a plant with the newly developed ZAK-process with the aim to produce economically from domestic waste of high-value, quality-optimized, secondary combustible material.	LIFE04 ENV/DE/000056	www.zak-ringsheim.de	4.334.629	1.344.939	1/12/2003	1/12/2006
12	Sustainable Churches - Integrated Eco-Management for European Churches	LIFE03 ENV/D/000037		1.486.880	743.440	1/09/2003	31/12/2006
13	Demonstration of a closed circuit system resulting in a substantial odour emission reduction and energy saving during oilseed pressing	LIFE04 ENV/DE/000051	www.cargill.com	1.159.171	213.336	1/12/2003	31/12/2006
14	Enhanced Nutrients Removal in Membrane Bioreactor	LIFE04 ENV/DE/000058	www.kompetenz-wasser.de	3.417.378	562.463	1/01/2004	31/12/2006
15	Supporting Tourism Enterprises for Eco-Labeling and Environmental Management	LIFE04 ENV/DE/000055	www.ier.uni-stuttgart.de	743.955	350.162	1/09/2004	1/03/2007
16	Implementation of a Integrated Managementsystem for small and medium enterprises	LIFE04 ENV/DE/000052	www.umweltallianz.de	1.495.783	746.892	15/03/2004	15/03/2007
17	Construction, Start-up and 16-months Performance Check of a Demonstration plant (Lagoon-Memb Prototype) for the Cost-Efficient Treatment of Municipal Wastewater in Rural Districts up to Service Water Quality	LIFE03 ENV/D/000030	www.lagoon-memb.com	1.265.339	368.847	1/05/2003	31/08/2007
18	Recovery of Solar Valuable Materials, Enrichment and Decontamination	LIFE04 ENV/DE/000047	www.resolved.bam.de	1.147.877	563.288	1/10/2004	30/09/2007

	Project Title	Project Number	Website	Total budget (Euro)	EU contribution (Euro)	Start date	Expected end date
19	Ultrafine particle size distributions in air pollution monitoring networks	LIFE04 ENV/DE/000054	www.umwelt.sachsen.de/lfug	868.639	397.196	1/12/2004	30/11/2007
20	Water Resources Management in Cooperation with Agriculture. Compilation and Implementation of Integrative Programmes of Measures According to the WFD to Reduce Diffuse Pollution from Agriculture	LIFE05 ENV/D/000182	www.nlwkn.de	6.895.712	3.447.856	1/10/2005	30/09/2008
21	Demonstration of environmentally friendly aluminium engine block Core Packaging Casting (CPS) using an inorganic binder	LIFE05 ENV/D/000185	www.hydro.com/en/	4.762.281	1.405.130	1/01/2005	31/07/2007
22	Transfer of the organic constituents of sewage sludge into a soluble form for an efficient production of biogas	LIFE05 ENV/D/000193	www.bayerindustry.com	858.560	247.818	1/07/2005	30/09/2007
23	Sustainable, AOX-free Superwash Finishing of Wool Tops for the Yarn Production	LIFE05 ENV/D/000195	www.richter-kammgarn.de	2.384.342	704.053	1/09/2005	31/01/2009
24	Demonstration and Training Lead Free Soldering for European Industry in Order to Promote Environmental Friendly Electronic Production	LIFE05 ENV/D/000197	www.life-leadfree.de	4.248.800	1.661.775	1/04/2005	31/04/2008
25	Hydro-Mechanical Descaling Process based on High-Pressure Vacuum Technology Using Scales as Abrasive Blast Medium	LIFE05 ENV/D/000207	www.airmatic-systeme.de	1.907.000	536.100	1/12/2005	31/05/2009
26	Efficient recycling and disposal of sewage sludge with innovative thermo-catalytic low temperature conversion technique (LOTECOTEC)	LIFE06 ENV/D/000458	www.azv-pfaffertal.de	4.247.660	1.160.688	1/11/2006	31/10/2009
27	Waste prevention through sewage sludge reuse for efficient energy generation at waste water treatment sites (SLUDGE2ENERGY)	LIFE06 ENV/D/000460	www.huber.de	3.812.320	768.696	1/10/2006	30/03/2010
28	Large scale adjustment of new technology for fast, precise and cost-efficient hydraulic 2d-modelling of flood (hazard) areas by combining laser scanning with remote sensing data (FLOODSCAN)	LIFE06 ENV/D/000461	www.lfu.bayern.de	2.748.053	1.303.314	1/07/2006	31/12/2009
29	Zero.Emission.Ships (ZEM/SHIPS)	LIFE06 ENV/D/000465	http://fhh.hamburg.de/stadt/Aktuell/behoerden/stadtentwicklung-umwelt/start.html	5.158.348	2.384.424	1/11/2006	30/04/2010
30	Optimising process Water Handling in S-PVC Production - PVClean (PVClean)	LIFE06 ENV/D/000470	http://www.vinnolit.de/umwelt/life.htm	3.627.835	698.000	1/12/2005	30/06/2008
31	Environmentally Friendly Facade Elements made of thermal insulated Textile Reinforced Concrete (INSU-SHELL)	LIFE06 ENV/D/000471	www.rwth-aachen.de	2.192.890	900.200	1/10/2006	31/03/2010
32	Improvement of Nat Efficiency by Superconducting current limiter for 110kV (INES-110)	LIFE06 ENV/D/000475	www.nexans.de	3.778.392	1.068.793	15/11/2006	15/10/2009
33	Particulates, Freight and heavy duty vehicles in Urban Environments (PARFUM)	LIFE06 ENV/D/000477	www.parfum-life.eu	2.188.079	971.182	1/10/2006	31/03/2009
34	Integrated Wastewater Purification Management (IWPM)	LIFE06 ENV/D/000478	www.wv-wittlage.de	12.267.764	1.899.029	1/10/2006	31/01/2011
35	Demonstration of an innovative wind propulsion technology for cargo vessels (WINTECC)	LIFE06 ENV/D/000479	http://www.wintecc.de/	4.115.882	1.212.685	1/01/2006	30/06/2009
36	Demonstration Plant in the Kinzig River: Moveable Hydroelectric Power Plant for Ecological River Improvements and Fish Migration Reestablishment (Moveable HEPP)	LIFE06 ENV/D/000485	www.e-werk-mittelbaden.de/dynasite.cfm	6.618.501	1.695.375	1/10/2006	30/09/2010

	Project Title	Project Number	Website	Total budget (Euro)	EU contribution (Euro)	Start date	Expected end date
37	Conversion of Waste for use as construction material for environmentally friendly closing of industrial landfills (CONWASTE)	LIFE06 ENV/D/000488	www.mdse.de	4.472.942	1.203.535	2/01/2006	30/09/2008

Annex II
Ongoing LIF-NAT projects in Germany

	Project Title	Project Number	Website	Total budget	EU contribution (Euro)	Start date	Expected end date
1	Restoration project 'Galenbecker See' for priority species	LIFE00NAT/D/007038	http://life-naturraumsanierung-galenbecker-see.de	5.780.907	4.046.635	1/05/2001	31/12/2007
2	LIFE-Project 'Grindenscharzwald'	LIFE00NAT/D/007039	www.naturschutz-bw.de/grindenschwarzwald/index.htm	1.786.914	893.457	1/01/2001	31/12/2005
3	Optimization of the SPA 'Düsterdieker Niederung'	LIFE00NAT/D/007042	www.biologische-station-steinfurt.de	4.534.432	2.267.216	1/07/2001	30/04/2007
4	Re-waterlogging of the Hoher Moor (High Bog)	LIFE00NAT/D/007043	http://www.life-hohesmoor-niedersachsen.de	1.288.500	644.250	1/04/2001	31/03/2006
5	Restoration of clear water lakes, mires and swamp forests of the Lake Stechlin	LIFE00NAT/D/007057	http://www.grossschutzgebiete.brandenburg.de/np_srl/projekte_00.html	1.912.950	1.147.770	1/03/2001	31/12/2005
6	Regeneration and preservation of dry grassland in Germany	LIFE00NAT/D/007058	www.life-trockenrasen.com/	1.433.218	842.732	1/04/2001	31/03/2006
7	Restoration of a freshwater section of the estuary of the River Elbe especially for <i>Oenanthe coniooides</i>	LIFE02NAT/D/008457	http://fhh.hamburg.de/stadt/Aktuell/behoerden/stadtentwicklung-umwelt/umwelt/natur/schutzgebiete/life-projekt/start.html	5.086.538	3.051.923	1/05/2002	31/12/2006
8	Re-wetting of the Western Dümmer fen area	LIFE02NAT/D/008456	www.life-duemmer.niedersachsen.de	3.103.000	1.551.500	1/06/2002	31/05/2006
9	Large freshwater mussels Unionoidea in the border area of Bavaria, Saxonia and the Czech Republic	LIFE02NAT/D/008458	www.life-bezirk-oberfranken.de/	1.056.158	528.079	1/08/2002	31/07/2007
10	Restoration and conservation of xeric grasslands in Germany (Rheinland-Pfalz)	LIFE02NAT/D/008461	www.life-trockenrasen.com/	1.094.750	766.325	1/04/2002	31/03/2006
11	Optimisation of the Blitzenreuter Seenplatte biosphere	LIFE02NAT/D/008462	www.blitzenreute-seen.de/	1.156.850	694.110	1/07/2002	31/05/2007
12	Medebacher Bucht - Building block for Natura 2000	LIFE03NAT/D/000001	www.medebacher-bucht.de	3.083.498	1.541.749	1/08/2003	30/09/2008
13	Measures of optimisation of petrifying springs with tufa formation and their surroundings in the Franconian Alb	LIFE03NAT/D/000002	http://www.lbv.de/	536.000	268.000	1/07/2003	31/12/2007
14	Restoration of the habitat type "oligotrophic low mountain stream"	LIFE03NAT/D/000003	www.life-baeche.de	2.323.735	1.161.867	1/10/2003	31/10/2008
15	Regeneration of "Grosses Torfmoor"	LIFE03NAT/D/000004	www.life-torfmoor.de	1.800.400	900.200	1/07/2003	30/06/2007
16	Conservation and development of the inland salt marshes of Northern Thuringia	LIFE03NAT/D/000005	www.thueringen.de/de/tmlnu/themen/naturschutz/binnensalz/	2.440.050	1.830.038	1/09/2003	31/08/2008
17	River dynamics of the Ems River being close to nature location: Lower Saxony	LIFE03NAT/D/000006	www.emsland.de/life/life.htm	2.000.000	1.000.000	1/01/2004	30/06/2008
18	Main valley between Hassfurt and Eltmann	LIFE03NAT/D/000007	http://www.landkreis-hassberge.de	1.874.500	937.250	1/08/2003	31/07/2007
19	Living Rhine floodplain near Karlsruhe	LIFE04NAT/D/000025	http://www.lebendige-rheinauen.de/	7.000.000	3.500.000	1/12/2004	31/05/2010
20	Management of fire-bellied toads in the Baltic region	LIFE04NAT/D/000028	www.life-bombina.de/	2.266.293	1.064.233	1/04/2004	31/12/2009
21	Large Herbivores for Maintenance and Conservation of Coastal Heaths	LIFE05 NAT/D/000051	-	928.996	464.498	1/10/2005	30/09/2009
22	Rosenheimer master basin bogs	LIFE05 NAT/D/000053	-	1.874.014	937.007	1/07/2005	31/10/2010

	Project Title	Project Number	Website	Total budget	EU contribution (Euro)	Start date	Expected end date
23	Protection and cultivation of the Juniper heaths of the Osteifel	LIFE05 NAT/D/000055	www.wacholderheiden.de	1.772.433	1.063.460	1/07/2005	30/06/2010
24	Upper Hotzenwald	LIFE05 NAT/D/000056		161.852	845.926	1/11/2005	28/02/2011
25	Optimisation of the pSCI "Lippe flood plain between Hamm and Hangfort"	LIFE05 NAT/D/000057	www.life-lippeaue.de	5.514.593	2.757.297	8/01/2005	28/02/2010
26	Conservation and development of the inland salt marshes of Brandenburg	LIFE05 NAT/D/000111		1.855.246	1.391.435	1/08/2005	31/01/2010
27	Rehabilitation of the Baltic coastal lagoon habitat complex	LIFE05 NAT/D/000152	www.life-baltcoast.eu	6.003.330	3.594.198	1/05/2005	31/12/2011
28	Rohrhardsberg, Upper Elz and Wilde Gutach (Rohrhardsberg)	LIFE06 NAT/D/000003	-	1.917.133	958.566	1/11/2006	31/10/2011
29	The re-introduction of allis shad (Alosa alosa) in the Rhine System (LIFE-Projekt Maifisch)	LIFE06 NAT/D/000005	-	956.348	478.174	1/01/2007	31/12/2010
30	Swabian Danube valley (DONAU)	LIFE06 NAT/D/000006	-	2.037.040	1.018.520	1/10/2006	31/03/2011
31	Conservation and regeneration of Nardus Grasslands in Central Europe (Borstgrasrasen)	LIFE06 NAT/D/000008	-	3.811.038	2.858.278	1/10/2006	30/09/2010