

**Information exchange form for universities/ institutions/
industries and companies
interested in participating in a Tempus project
To be completed in English, French or German**

General information on the university/institution/industry or company interested in participating in a Tempus project	
Name of the university/institution/industry or company:	Hildex International GmbH
City/Town:	Neuss
Region:	North Rhine -Westphalia
Country:	Deutschland
WWW:	www.hildex-international.de

General information about the locality	
number of inhabitants:	152.777 inhabitants
main economic activities:	Machine engineering, chemical industry, traffic centre

Information about the university/institution/industry or company searching for a partner	
a) To be completed by universities	
Language(s) of teaching:	
Status of the institution (public or private):	
Number of teachers of the institution:	
Number of teachers of the department	
Number of students of the institution:	
Number of students of the department:	
b) to be completed by institutions, companies and industries	
Number of people employed:	12
Activity of the institution, company or industry:	International collaborative work in the fields of machine engineering, chemical industry, Higher education (for ex. organization and preparation for the examinations, Test DaF for foreign students), training and refresher training in CAD/CAM/CAE-Design (for ex. Pro/ENGINEER, CATIA).
Description in native language:	
Description in foreign language(s):	

Previous international experience:	Collaborative work together with Research Institute of Chemical Industry in the Ukraine; joint work with the Machine Building Factory in Uzbekistan and the Turkey; project in language teaching with the Universities in Odessa, Nikolaev (Ukraine) and Tashkent, (Uzbekistan)
Information about the intended Tempus project	
Type of project (Curriculum development, University Management, Institution Building, Mobility JEP or Networking project):	(Curriculum development) We have 6 partners at the moment: Technical University in Berlin, Germany (major in Astronautics); Institute of Aviation and Aeronautics in Tashkent, Uzbekistan (major in Aero- and Astronautics), Tashkent State Institute for Transport Engineering, Uzbekistan; Uzbekistan State Centre of the Space Research under the National Academy of Sciences; State joint-stock company «Tashkent aircraft manufacturing company named after Chkalov»; Ministry of High Education, Republic of Uzbekistan We are looking for other partners from all over the Europe for the realization of our project.
Project description in native language:	Lehrplanentwicklung für das Fachgebiet “Raumfahrttechnik”
Project description in foreign language(s):	Development of Curriculum “Astronautics”
Subject area code as in Guide for Applicants:	520
Key words/themes:	Astronautics, spacecraft technology, spacecraft design, space mission planning and mission operations, satellite attitude control, link budget computation and power budget computation, telecommunications, design of space systems, orbital mechanics, ground track computing, Satellite system engineering, CAD/CAM/CAE – Design (for ex. Pro/ENGINEER, CATIA).
Expected application deadline (delete as appropriate)	15.12.2006
Expected project starting date (delete as appropriate):	2007
Details concerning project participants	
a) to be completed by a university	
Number of teachers directly involved in the project:	
Average age:	
Prevailing mother tongue(s):	
Command of other language(s):	

Number of students to be involved:	
Average age:	
Prevailing mother tongue(s)	
b) To be completed by an institution/industry or company	
Number of persons directly involved in the project:	2
Average age:	35
Prevailing mother tongue:	German/ Russian
Information about the requested partner	
Countries envisaged:	Any (arbitrary) country from the EU, except for Germany
Language(s) of communication:	German/ English
Type of organisation:	University, public or private organization
Type of education/activity:	Engineering, Astronautics, satellite telecommunications Weltraumnachrichtenverkehr
Other requirements:	

Contact persons	
Contact person 1	
Academic title(s):	
Name and surname:	Arnold Sterenharz
Mr./Ms:	Mr.
Position in the university/institution/ company or industry:	Manager
Address (street, city, postal code, country, etc)	Büdericher Str. 11-13, 41460 Neuss
Phone (office):	+(49) 2131-1510974
Fax:	+(49) 2131-1510976
E-mail:	arnold@hildex-international.de
Communication language(s):	German/ Russian/ English
Academic title(s):	
Name and surname:	Julia Kocherzhenko
Mr./Ms:	Ms.
Position in the university/institution/ company or industry:	Assistant manager
Address (street, city, postal code, country, etc)	Büdericher Str. 11-13, 41460 Neuss
Phone (office):	+(49) 2131-1510974
Fax:	+(49) 2131-1510976
E-mail:	julia@hildex-international.de
Communication language(s):	German/ English