



Annex 5/b – CURRICULUM VITAE of the internal experts and project management members

CURRICULUM VITAE¹

Personal information	
Surname(s) / First name(s)	Tarca Ioan
Date of birth	1964 May 30
Gender	Male
Nationality(-ies)	Romanian
Address	University of Oradea, Mechanics Department, 1, University Street, Oradea, Romania
Telephone	+40259408249
Fax	+40259408249
E-mail	nelut@uoradea.ro
Proposed position in project:	Financial manager, Discipline Expert
Work experience	
Present occupation or position	Associate professor
Main activities and responsibilities	Holder of disciplines: Machine Parts, Tribology, Artificial Intelligence and Expert Systems
Years within the organization	15
Education and training	
1. Title of qualification awarded	Philosophy Doctor in Mechanical Engineering
Name and type of organisation providing education and training	Technical University of Cluj-Napoca, Romania
Dates	2004 May 7
2. Title of qualification awarded	Economist
Name and type of organisation providing education and training	University of Oradea, Faculty of Economics
Dates	2001 August

¹ To be multiplied in as many copies as necessary.

3. Title of qualification awarded		Engineer		
Name and type of organisation providing education and training		Technical University of Cluj-Napoca, Faculty of Mechanics		
Dates		1988 June		
Language skills (Mark 1 to 5, where 5 is the highest score)				
	Understanding	Speaking	Writing	
English	4	4	4	
Hungarian				
Romanian	5	5	5	
Specific experience related to the project				
		Country / Date: from - to		
Professional experience				
Organisation	Position	Main activities	Location	Date: from-to
University of Oradea, Faculty of Mechanics, changed after 1995 in Faculty of Management and Technological Engineering	Teacher (prof. assistant 1995-1996, lecturer 1996 - 2004, associate professor 2004 - present)	Courses, Laboratories, Projects, Research and Management	University of Oradea 1 Universitatii St. 410087 Oradea, Bihor, România	1995-present
Bihor Invest S.A. Brokerage and Financial Investment Company	System engineer and programmer	Informatics system administrator stock-exchange software programming	SVM Bihor Invest Oradea, 59 Independentei Sq.	1996-1998
University of Oradea, Faculty of Mechanics	Researcher	Microwaves field; research on cathode welding technology	University of Oradea 1 Universitatii St. 410087 Oradea, Bihor, România	1994-1995
PAMORA S.A. Oradea	Maintenance department engineer	Maintenance activities and mechanical design of milling and baking machine parts	S.C. PAMORA S.A Oradea, 21 Miron Costin St.	1988-1994
Membership in professional bodies		Romanian Society of Robotics Romanian Association of Power Transmission,		

	Romanian Association of Machine and Mechanism Theory, Romanian Association of Tribology
References	
Organisational skills and competencies	Chairman of the organising committee of the National Seminar of Machine Parts SNOM'09, Oradea, 2009 Project Management (Siemens Team Center PLM)
Other skills and competencies	6 books and laboratory handbooks, 105 papers in journals and conferences Postgraduate courses in robotics, Politechnic University of Tmisoara, 1994 Team Center PLM training, Sibiu, 2008 Visual Basic and php programming, databases (MS Access and SQL), mechatronics, microcontrollers (Microchip)
Driving license	B category, qualified since 1992

Signature