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Profile valid until (dd/mm/yyyy):

#### **Section 1 - Contact details**

Organisation Name	Aurora Fine Chemicals Ltd.
(full name)	
Organisation	Aurora
acronym	
(Abbreviation)	
Address	Reininghausstrasse 49
Postal code	A-8020
City	Graz
Country	Austria
www address	Aurorafinechemicals.com

☐ Cultural ☐ Civil society

Other:

Contact person:		
Title Manager, Ph.D.		
First Name	Alexander	
Family Name	Kutyrev	
Telephone	1-858-549-4700	
Fax	1-858-549-4701	
E-mail	akutyrev@yahoo.com	

### **Section 2 – Type of organisation**

#### If you are an Enterprise

type

Enterprise			Is your Con	npany a	X YES	□NO
type	X Private	☐ Non profit	Small-Medi	um sized		_
31			<b>Enterprise</b>	(SME)?		
	☐ Public	Other	if YES,	(/	□<10	
				Employees	X > 10 an	d < 50
				p0,000	□ < 250	4 100
According to Art	icle 2 of the	annex of Commission	Recommend	ation 2003/36		May 2003 which
		, an SME (Micro, Small				
	an 250 emplo	•	or mediani si	Zea Emerphoe	) is all office	iprioc willon.
		ot exceeding 50 million of	ouro and/or			
		<u> </u>				
		otal not exceeding 43 r		: /:	· ( · · ·	
		<u>erprise/enterprise_polic</u>			<u>itm</u>	
Owned by a non SME:		X YES	∐ NO			
		ion (max 1.000 charac				
Our company was founded in 1990. We adopted the name Aurora Fine Chemicals Ltd. in 1996. Aurora						
offers a drug dis	offers a <u>drug discovery</u> service, <u>compound libraries</u> and <u>custom synthesis</u> for pharmaceutical					
development and provides expert collaborative research services to the biotech and pharmaceutical						
industries.						
maustries.						
If you are an Association						
Association	□SME	☐ Industrial	Sector of			

activity





Description of the association (max 1.000 characters):					
If you are a R	If you are a Research Organisation				
Research Organisation type	Research Organisation ( Private Public)				
туре	High Education School / University / Institute ( Private Public)				
	☐ Other, please specify:				
Description of t	he organisation (max 1.000 characters):				
Section 3 – Se	X Cooperation (Click for choosing the Theme)  X Ideas				
FP7 Programme					
	Capacities (Click for choosing type of programme)				
Further informathe sector of information (max. 500 chara	erest				
Research topic according to the programme (if available, specode of the topic you are interested ENV.2010 2.1.3-KBBE-2010-1-7-	Health programs for instance FP7-Health.  cify the (s) that d in, e.g. 4.or				

### **Section 4 - Description of your expertise**

Description of the expertise	Our Library
(max 2.000 characters)	We own a large <u>library</u> of 6.9 million stocked compounds for R&D
	(only a small part of our collection - about 1000.000 structures - can
	be searched directly via our online chemical catalog). Our
	substances are used in many research labs all over the world.
	Aurora Fine Chemicals offers structures for biochemical and





	chemical research. Our products are applied in pharmaceutical
	development, diagnosis, and in chemical production.
	Our Software
	The main advantage of Aurora's own software is the quality of the
	underlying physical models. Aurora's software derives molecular
	properties from first principles based on direct models using
	advanced quantum mechanical analysis of molecular interactions
	and thermodynamics.
	Our customers
	Our customers come from research and development labs, the
	chemical industry, universities and hospitals. Among our customers,
	there are hundreds of pharmaceutical, chemical and agrochemical
	companies in Europe, the USA and Japan.
Keywords describing	Drug discovery, drug design, synthesis, small molecules, custom synthesis,
the expertise offered (if needed more than one)	compound library, compound libraries, focused library, targeted library, building
	block, screening compound, in vitro, in vivo, clinical, preclinical, assay, test,
	screening, chemical, pharmaceutical, substance, compound, hit, lead, drug,
	medicinal, chemistry, fragment, combinatorial, target, influenza, h1n1, h3n2,
	virus.

### Section 5 – Your previous experience in FP projects

Former participation in FP European projects?	YES X NO
If YES	Please choose
	Project title:
	Acronym:
Activities performed	Research Demonstration Training
	☐ Technology ☐ Dissemination ☐ Management
	Other:
Please describe briefly	
(max. 700 characters):	





### Section 6 – Expectations

Term commitment	X Short (< 1 year) X Medium (1 to 3 years) X Long (more than 3 years)	
Commitment offered	X Research	
	X Technology Dissemination X Management	
	Other:	
Proposed role in the project	X Coordinator X Work package leader X Partner  Other role:	
Expected results for your organisation (max 500 characters)	We are looking for projects where the partners have experience in preclinical as well as clinical tests.  We are looking for projects with the academic/industrial partners having expertise in drug discovery process.  Bioinformatic groups having expertise in in silico screening.  Academic/industrial partners with expertise in in vitro and in vivo study.	

### Section 7 – International cooperation

Are you interested in international cooperation?	X YES NO		
If YES,			
please specify the	X Mediterranean area		
geographical area(s) of	X Balkan area		
interest	X Russia and NIS (Newly independent States)		
	X Asia		
	X Africa		
	X South America		
	Other:		

#### I agree with the publication of my data

Please fill in the form and send to: ricercapartner@apre