

European Commission
DG Research

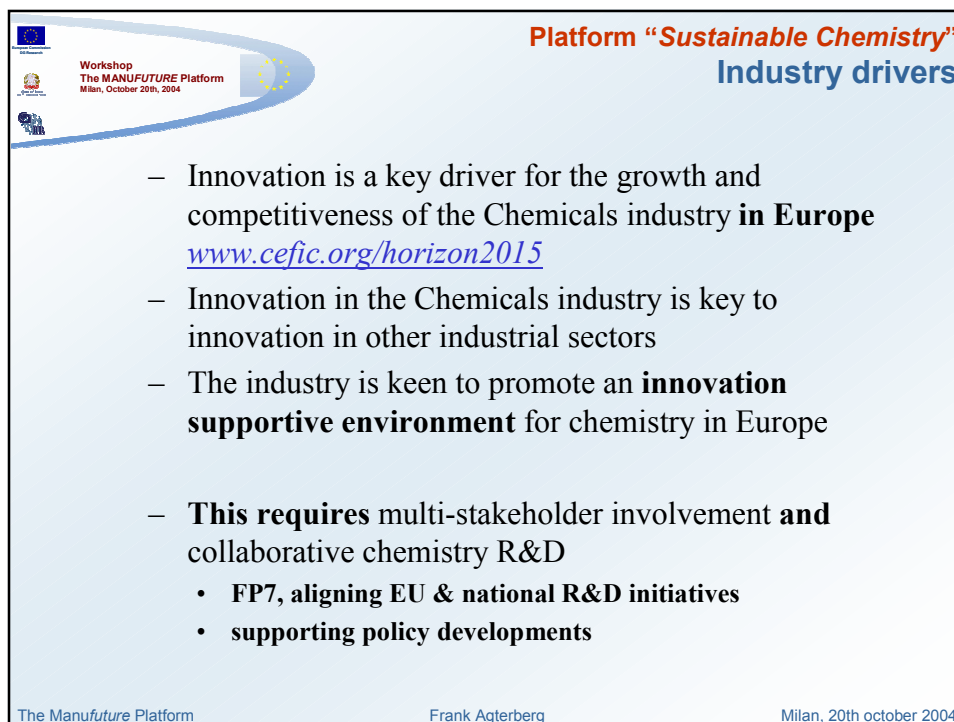

Workshop
The MANUFUTURE Platform
Milan, October 20th, 2004

Platform “Sustainable Chemistry”

presentation by

Frank Agterberg
Cefic – European Chemical Industry Association

Milan, Palazzo Affari dei Giureconsulti, 20th October 2004



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Platform “Sustainable Chemistry”
Industry drivers

- Innovation is a key driver for the growth and competitiveness of the Chemicals industry **in Europe**
www.cefic.org/horizon2015
- Innovation in the Chemicals industry is key to innovation in other industrial sectors
- The industry is keen to promote an **innovation supportive environment** for chemistry in Europe
- **This requires** multi-stakeholder involvement **and** collaborative chemistry R&D
 - FP7, aligning EU & national R&D initiatives
 - supporting policy developments

The Manufuture Platform Frank Agterberg Milan, 20th october 2004


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Platform “Sustainable Chemistry” VISION

An industry thought starter:


Enhanced chemistry research and innovation, in particular in key areas of industrial (or white) biotechnology, materials technology and reaction & process design, will lead to breakthrough chemical product and process innovations and support an increasingly sustainable, eco-efficient and competitive EU Chemicals industry in the next 10-15 years.

Creativity in science will be replicated in marketing and stakeholder relationships, featuring open communication, and result in enhanced appreciation of the industry by society at large.



Effectively harnessing chemical technologies will be a key element in achieving the EU Lisbon objectives and the Community’s desire to realise Sustainable Development.

*Vision to be refined in stakeholder workshops November '04 and January '05;
planned delivery: March '05.*

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Platform “Sustainable Chemistry” Status & Forward Plans

7 Nov 2003	Industry and Commission agree on initiating the European Technology Platform for Sustainable Chemistry (ETP-SC)	
6 Jul 2004	Comm’r Busquin launches ETP-SC, accompanied by Cefic/EuropaBio launch document*	
Plans		
9 Nov 2004	First stakeholder vision workshop	
Jan 2005	Second – open – stakeholder vision workshop	
Feb 2005	Delivery ETP-SC vision document	
Dec 2005	Delivery Strategic Research Agenda (SRA) document Delivery SRA Implementation document	

* http://www.cefic-sustech.org/files/Publications/ETP_sustainable_chemistry.pdf

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