



# European Tooling Forum / Clusterplast Common Initiative

Tortona/Milan 24/25 September 2009





Programme -  
overview

*European Tooling Forum | Clusterplast  
Common Initiative*

24th September  
Tortona (Afternoon)

***CLUSTERPLAST: European Intercluster Initiative  
& Technical Conference: Latest trends on plastics mould controls and  
cooling***

Visit to PROPLAST

Transfer Tortona / Milan

Milan (Evening)

**Reception and Dinner EUROPEAN TOOLING FORUM**

25th September  
Milan (Morning)

**EUROPEAN TOOLING FORUM 2009**



Thursday,  
**24**<sup>th</sup> September

15.30H  
17.30H

## **CLUSTERPLAST: *European Intercluster Initiative***

### **14:00 | Welcome Address**

### **14:10 | Presentation of the CLUSTERPLAST Project**

Caroline Barnay – Région Rhône-Alpes

### **14:30 | European Clusters: State-of-Play**

Elsa Henriques – IST (Engineering and Tooling Cluster)

### **14:50 | International Benchmarking Results**

Patrick Vuillermoz – Plastipolis

### **15:10 | Perspectives for a Joint Action Plan**

Piero Cavigliasso – Proplast

### **15:30 | Advanced technologies to improve quality and productivity**

Giorgio Bertacchi – UCISAP Director

### **15:50 | New optimizing systems for cooling, integrated with mould's design and manufacturing**

Tommaso Botter – Vero Italia

Thursday,  
**24<sup>th</sup>** September

## **CLUSTERPLAST: *European Intercluster Initiative***

**16:10 I Mould conditioning optimization with conformal waterlines inserts made by SLM (*Selective Laser Melting*)**

Alberto Corazza – Inglass – HRSflow

**16:30 I *Zero defect manufacturing and automatic process based on Cavity Pressure measurements***

Oliver Schnerr – Kistler Instrumente AG - Head of Business Unit Plastics

**17:00 I Proplast plants visit**

**17:30 I Transfer Tortona/Milan**

## **20:00 II EUROPEAN TOOLING FORUM DINNER (Milan)**

VENUE: Ristorante "Orti di Leonardo" - via Aristide de Togni 6/8 - 20123 Milan

Friday,  
**25<sup>th</sup>** September

09:00H

### Opening Ceremony

President of ISTMA Europe – Fausto Romagnani

09:20H

Italian Minister of Industry – Claudio Scajola (to be confirmed)

09:20H

### Tooling Industry worldwide – present status

BIID – José Camacho / Portugal

09:50H

### The Role of the Tooling Sector in the Manufacturing Industry

European Tooling Platform – Joaquim Menezes / Portugal

10:20H

### Perspective from Customer and Toolmaking Industries

Automotive Industry - DaimlerChrysler AG - Heinrich Flegel / Germany

Electrical Appliances Industry – Gewiss – Domenico Bosatelli / Italy

Tooling Industry – Mecanoplastica SA - Alfredo Ramos / Spain

11:00H

**Coffee Break**

Friday,  
**25<sup>th</sup>** September

11:30H

## Joint Activities in the Tooling Industry

ClusterPlast Project – Caroline Barnay - Region Rhone Alpes / France

11:45H

## Challenges for European Industrial Policies

Manufure Initiative – Francesco Jovane / Italy

DG Research European Commission – Herbert von Bose / EU (to be confirmed)

12:30H

## Debate & Conclusions

Moderator/ ETMM - Douglas Sellers

13:00H

## Closing Ceremony

President of ISTMA Europe – Fausto Romagnani

Minister of Industry of Lombardia Region – Romano La Rusa