SEMIC.EU Semantic Interoperability Centre Europe

Launch Conference



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Agenda

- → Semantic Interoperability
- → What is SEMIC?
- → History from XML clearinghouse to SEMIC
- → Roadmap for 2008
- → Services and functionality
- → Benefits for users and providers
- → Values





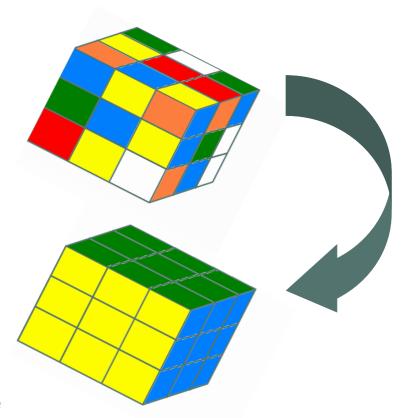
Semantic Interoperability and the Rubix Cube

- → Colours
 The mixed colours represent the data
- → Cube The cube signifies the environment
- → Organisation

Through organisation, data is organised and transformed to information

→ Result

Meaningful information which can be shared and re-used







What is SEMIC.EU?

- → Stands for Semantic Interoperability Centre Europe
- → A Horizontal measure of the IDABC programme
- → A transition from XML clearinghouse
- → A collaborative tool permitting the sharing and re-use of syntactic and semantic assets between EU Member States and acceding countries
- → Serves as a communication platform for the creation of expert communities for the sharing of information and experiences





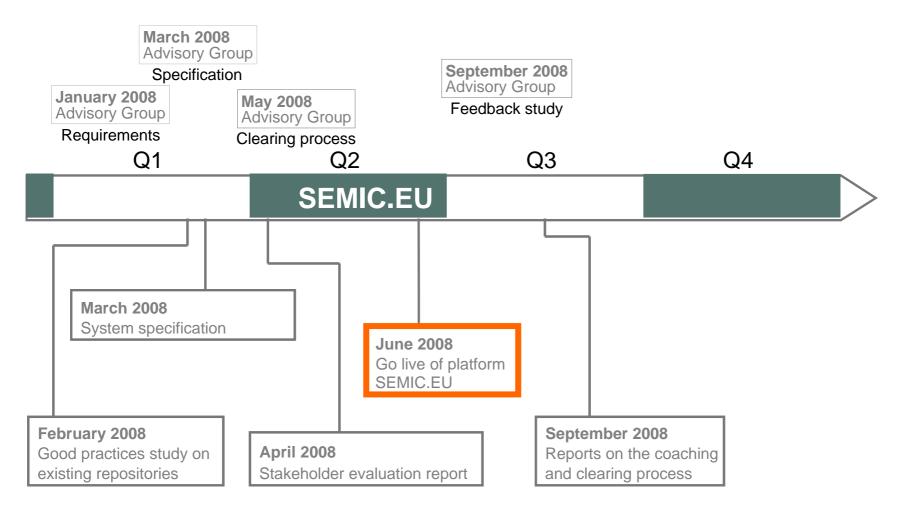
History of SEMIC.EU?







Roadmap of SEMIC.EU

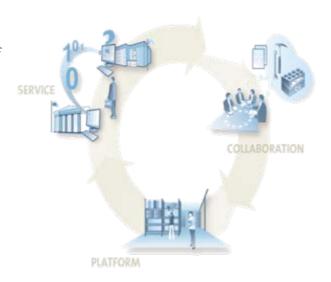






SEMIC.EU - Services and functionality

- → Clearing processes to assure the quality of pan-European data exchange
- → Coaching to use methods and tools published on SEMIC.EU
- → Community functionalities to communicate with potential European partners



→ Sharing concepts / data models / experiences / assets to improve interoperability

- Collaborating with national initiatives to be prepared for future federation
- → Cooperation with European organisations for standardisation





Benefits for user

- → Saving time and money by reusing interoperability assets
- → Security of investment by the use of proven and quality assured interoperability assets
- → Identification of communities in their specific domains and exchange of experiences
- → Coaching and support on how to use interoperability assets

Benefits for provider

- → Promoting existing interoperability assets and solutions
- → Enlarging existing project networks
- → Building domain specific communities
- → Using SEMIC.EU collaboration and communication functionalities
- → Using SEMIC.EU coaching and support budgets





Values for SEMIC.EU ...

- → Openness and Transparency
- → Communication and Sharing
- → Coaching and Support





Thank you for your attention!

