

Presentation of COWIN

MNBS 2012

Athens - May the 3rd, 2012





COWIN



- ✓ A support action dedicated to optimize the value creation for FP6 and FP7 research projects results.
- ✓ A collaborative action to strengthen the European competitiveness in smart systems.
- √ Started in October 2010 for 36 months









In other words....



- C onverging resources and initiatives
- O ptimizing R&D financing
- W inning new markets
 - I nnovation support
- N et value creation





Our Mission



COWIN's mission is to facilitate take-up of advanced technologies from FP6 and FP7 research projects in smart systems worthy of investments:

- in order to capture innovation,
- win new markets
- and strengthen European competitiveness





COWIN actions



To bridge FP6/7 smart systems technologies to market:

- Leverage the potential of research results to turn it into gold nuggets

 Gold Nugget: research result which differentiation enables to answer unsolved market needs
- Support to reach further development steps fitting with market needs
- Find attractive industrial partners and support in collaboration setting-up
- Facilitate access to European public and private financing



COWIN for FP6/7 project partners



Individual support

A team of experts in smart systems working with you to support your innovation in its way to market

Services and tools designed to fit with your needs



Strong collaboration to make technology a real **business** case



To meet and **set-up collaboration** with prospects and key partners



To be ready to overcome main challenges and barriers for commercial exploitation

To use at best the COWIN's promotion services





Our Team: Complementary expertise





Leading market research and strategy consulting company, we help our clients to develop their business from technologies to market.



Yole Finance is the corporate financial services unit of the Yole Group.



The EURIPIDES program is a modern and exceptional technological tool to set up industrial projects and reinforce the strength and position of SMEs and LEs on the international market of Smart Systems.



Leading service provider for innovation and technology issues, we provide a valuable basis for decision-making and implement innovation policy, we make from funding programmes success stories.



ZABALA collaborates in the planning of RTDi projects and management of subsidies and funding for companies and R&D stakeholders at a regional, national and European.



We provide business development and consultancy services to companies and R&D institutions in the fields of biotechnology, medicine and veterinary medicine.









Our added value



- ▶ In-depth **expertise** in microsystems and smart systems technology, market and industry
- Unique ability to identify market opportunities and provide matchmaking services via our day to day activities
- ▶ Track record of support in technology **commercialization**
- Unique knowledge of European support initiatives
- Strong relationships with public and private investors
- ► Large communication and promotion activities
- Unique European innovation network to facilitate collaborations and cooperation







How do we work



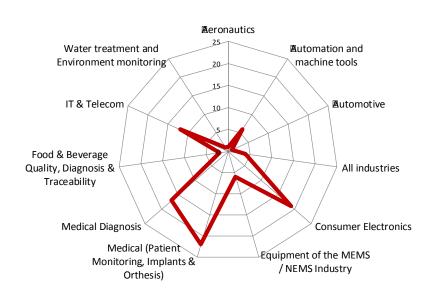


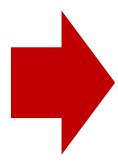
1 – Extract the best for value creation



FP6 and FP7 research projects

91 projects sorted by main application fields





Identification of Gold Nuggets

- ✓ What we can promote and valuate
- ✓ What has a key differentiation to solve a market need
- ✓ Expertise within COWIN's team
- ✓ Interactions with potential users and customers





2 – Market the Gold Nuggets



Individual presentation

Marketing tool

Key features
Key added-value
Results obtained
Applications

Promotion of Gold Nuggets and Portfolio

Smart medical devices

Bio & chemical detection for diagnostic

Molecular interaction analysis for drug

Technologies for food applications

Traceability & smart communication

High frequency technologies

Motion sensors

Production process & packaging

Smart textiles

Available at www.cowin4u.eu





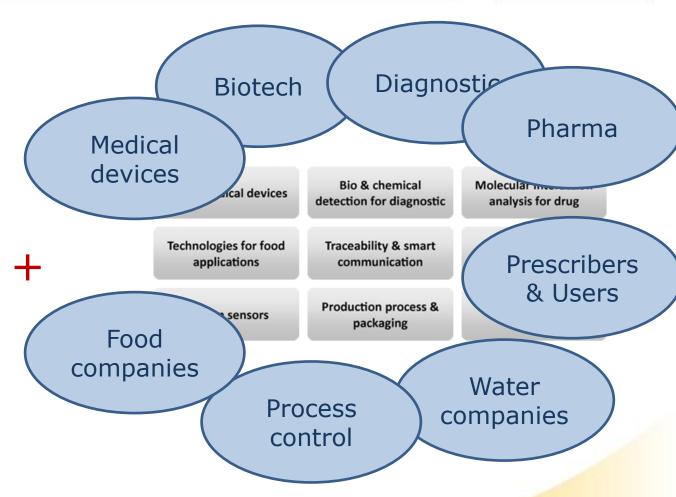
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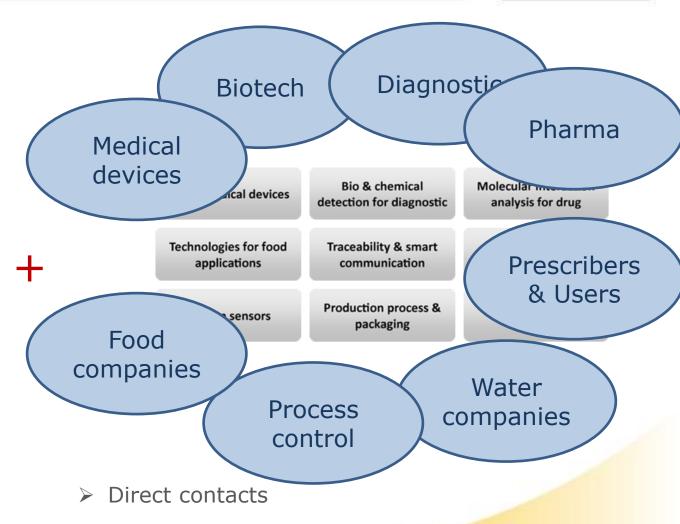
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Individual presentation

Marketing tool

Key features
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Applications









3 – Match interest and opportunities





- ✓ To meet
- ✓ To interact
- ✓ Answers questions
- ✓ Consider collaborations
- ✓ To learn

- Validate the real market opportunity
- Find the first customer(s)/ sponsor(s)/ partner(s)





4 - Work on business case





- ✓ What, To Who and Why
- ✓ How
- √ How many and how much
- ✓ With who
- ✓ Expected benefits

- Define road to market
- Define the right production and distribution partners

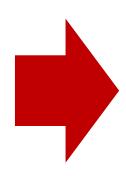




5 – Operational support



- ✓ To set-up new collaborations
- √ To prepare commercial exploitation
- ✓ To find public and/or private investment to support the defined development plan



- ✓ New added-value projects
- ✓ IP transfer
- ✓ Start-up companies for exploitation and new products



- > Public
- Private investment





Outcome



- Economic exploitation of FP6 and FP7 research results
 - new customers
 - new products
 - new added-value projects closer to the market

- Facilitate access to smart system as a node in the network
- Diffusion of best practices for value creation
- Bridging the gap from public to private investment





For more information



www.cowin 4u.eu













Contacts





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