

IMI Project pipeline

14th September 2012



Industries and Associations

IMI: Where we are today?

- 1st Call launched April 30, 2008
 15 projects started from mid 2009 early 2010
 Total Project Budget 242,2 Mio €
- 2nd Call launched November 27, 2009
 8 projects launched in Feb/March 2011
 Total Project Budget 146,6 Mio €
- 3rd Call launched October 20, 2010
 7 projects kicked off Nov 2012/ Feb 2012
 Total estimated Project Budget 182,6 Mio €
- 4th Call launched July 18, 2011
 7 projects expected to sign Grant Agreement in August 2012
 Total estimated Project Budget 187 Mio €
- 5th Call launched March 6, 2012
 European Lead Factory: European Screening Centre and Joint European Compound Collection
 Total estimated Project Budget 169 Mio €
- 6th Call launched May 24, 2012
 New Drugs 4 Bad Bugs (Antimicrobial Resistance project)
- 7th Call launched July 17, 2012
 Framework for rapid assessment of vaccination impact in Europe (part of EMIF)
 New approaches to Clinical Effectiveness Research (HTA project)



Calls planned

- 8th Call Projects under consideration
 - Under the programme Antibiotic Resistance: NewDrugs4BadBugs:
 - Fighting Staphylococcus aureus infections: Epidemiological studies and clinical trials with a monoclonal antibody (subtopic 1c already presented in Call 6)
 - Discovery and development of new drugs combating Gram—negative infections (topic 3) Additional topics:
 - Development of drug-drug combinations
 - Developing an Aetiological Based Taxonomy of Human Disease
 - Leverageing Emerging Technology for Pharmacovigilance
 - Building a European bank to hold and supply iPS stem cells

 Call for proposals to explore new scientific opportunities in ongoing IMI JU collaborative projects 2012/2013



DISEASES
EFFICACY
IMIDIA
EUROPAIN
NewMeds
EU-AIMS
PROactive
PREDECT
DIRECT European Federation of Pharmaceutical

DISEASES & **EFFICACY**

EUROPAIN

Infections (AMR) Vaccines

PATIENT FOCUS **EUPATI**

Society Pharma

BIOMARKERS

SAFETY MARCAR Protect

SafeT **SUMMIT U-BIOPRED** Oncotrack **BT-CURE**

CMC

eTox

ORBITO CHEM21 **COMPACT**

KNOWLEDGE MGT

DDMoRe EMIF eTRIKS EHR4CR **OpenPHACTS** Taxonomy

EDUCATION

SafeSciMet Pharmatrain **EMTRAIN** Pharmatrain EU2P

TOOLS

PHARMA-COG **Quick-Concept** PreDiCT -TB RAPP-ID K4DD

European Lead Factory

Combination therapy Stem Cells

Leveraging emerging technology for pharmacovigilance



What can be next?

A new Biomedical Research Public-Private Partnership (PPP) under the EU's Horizon 2020