



IEA ISGAN – International Smart Grid Action Network
Annex 6 - Transmission and Distribution
&
IEA PVPS - Photovoltaic Power Systems Programme
Task 14 – High Penetration of PV Systems in Electricity Grids



INTRODUCTION TO ISGAN AND ITS ACTIVITIES ON RENEWABLE
ENERGY SOURCES AS A MEANS FOR FLEXIBILITY IN THE
ELECTRICITY SYSTEM

Michele de Nigris
ISGAN Chair



A strategic platform to support high-level government attention and action for the accelerated development and deployment of **smarter, cleaner electricity grids** (“smart grids”) around the world

Activities

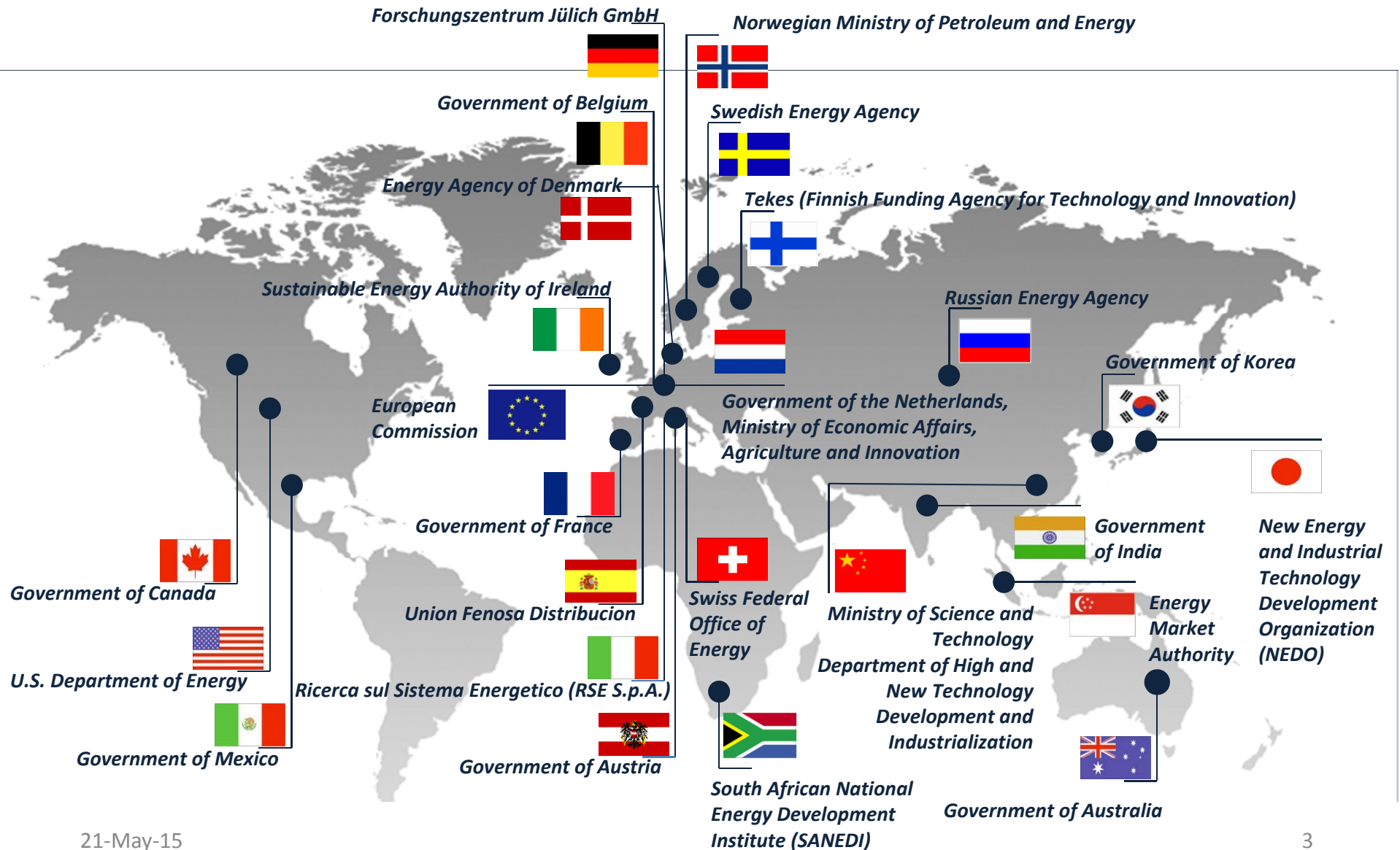
- Share global knowledge and best practices on the implementation and value of smart grids
- Develop further knowledge and tools, targeting key areas of aligned interests
- Recognize excellence in smart grid projects and practice

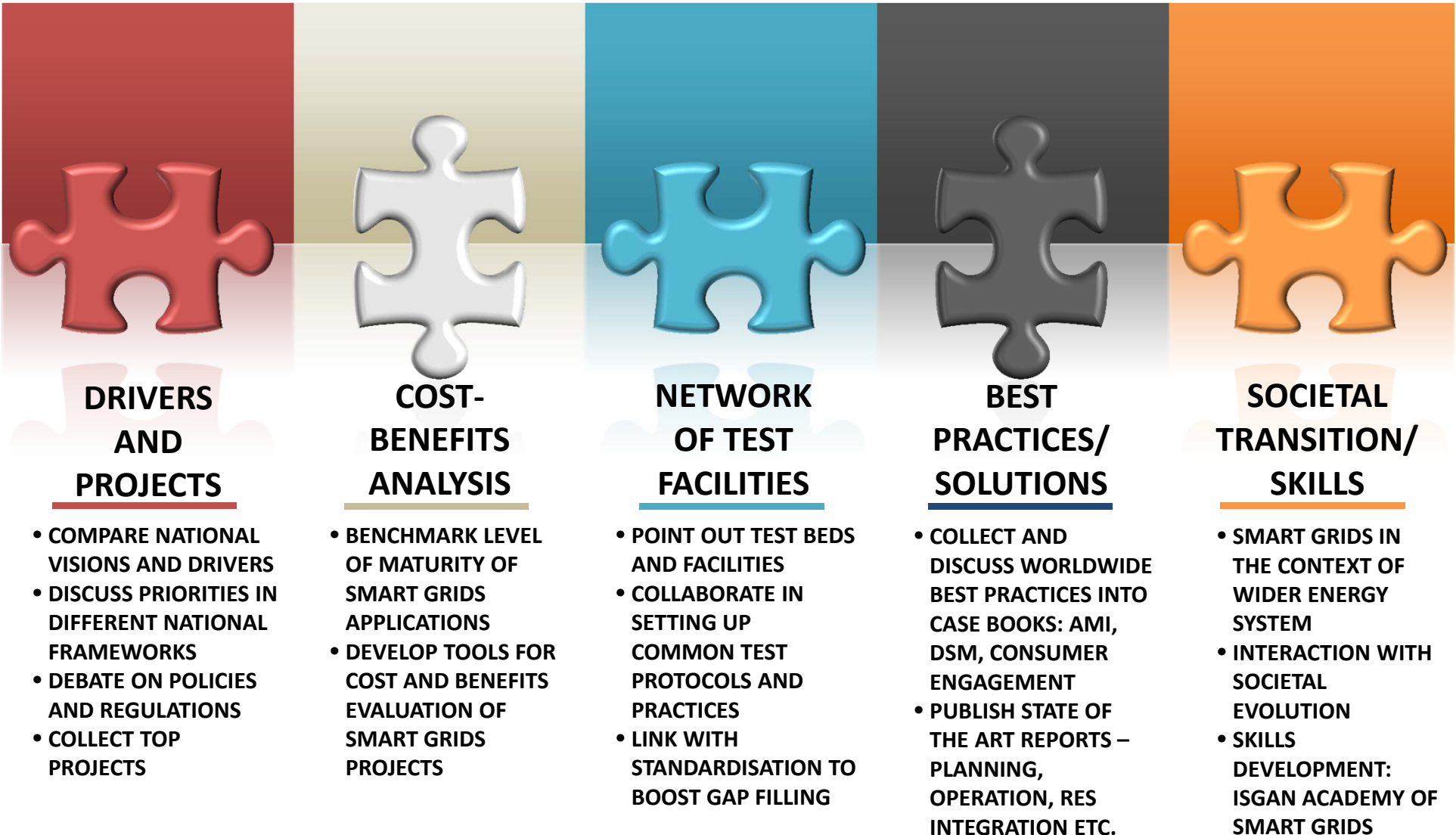
Aims

- Identify solutions
- Enable replication of proven ideas
- Support greater national ambition

*...in developing and
deploying smart grids*

ISGAN PARTICIPANTS(25)





ISGAN ON VARIABLE RENEWABLES



- ISGAN Website : <http://www.iea-iskan.org>
- ISGAN Secretariat Email: iskan@smartgrid.or.kr



ISGAN Executive Committee

Johannesburg – March 2015