Peer Review of the Ukrainian Research and Innovation System
Under the Horizon 2020 Policy Support Facility

HANS CHANG, Chair of the PSF panel
Kyiv, 19 December 2016
NEW LAW IMPLEMENTATION

• Publish action plan + time schedule

• Major issues first

• PSF messages and recommendations
NATIONAL BOARD: AGENDA

• 1.7% target
• 40% competitive funding target
• Priority setting process
• Innovation
• Subject matter experts+ budget 2017
Soon
Substantial budget from 4 sources
International assistance + supervision
Run by scientists for scientists
MESU - more focus on strategy
UNIVERSITIES

• 300 profiling and/or mergers
• Research Universities post-factum
• Transition period
• Autonomy: possibilities
ACADEMIES

• NASU: "best and brightest" but Public Image ????

• NASU: 50 % change maker

• Rec. 8 priority and non-priority decisions

• Rec. 9 evaluation all institutes

• Rec. 11 age of directors (40-45) age in the Board
TALENT

• Stimulate research careers
• Simplification of administrative procedures
• Corruption
• Mobilise scientific diaspora
OPEN TO THE WORLD

- Horizon 2020
- COST+ EUREKA
- Travel
- Research Infrastructures
INNOVATION: GOVERNANCE

- Cross-governmental strategy
- Actors in National Board
- Working group
- Action plan
INNOVATION: EFFECTIVE INSTRUMENTS

• 3 quick wins
• Longer term measures
KEY POLICY MESSAGES

1. 1.7% target
2. Innovate your path to growth
3. Science community- proactive
4. Priority areas
5. Organisational changes
6. Internationalisation
7. Policy makers: communicate!
REPORT NOW ON-LINE


January 2017 - available in Ukrainian
PROCESS

• **Strong commitment** from the Ministry of Science and Higher Education (host Institution)

• **Focus** on STI reforms (context of new Law)

• Panel of **independent experts and peers** from AT, BE, DE, HU, LT, LV, NL, UK

• Extensive **collection of evidence**

• **2 country visits** (interviews)

• Several **meetings** in Brussels