



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**





NATIONAL RESEARCH FOUNDATION

- **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

<https://rio.jrc.ec.europa.eu/en/policy-support-facility/peer-review-ukrainian-research-and-innovation-system>

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