

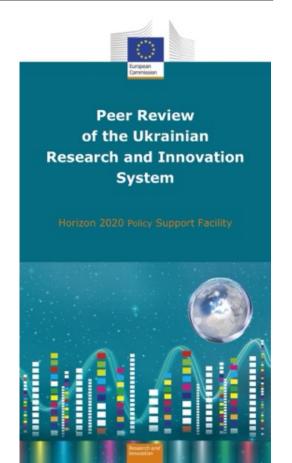
## RESEARCH AND INNOVATION POLICY OF UKRAINE

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Directorate of Innovation and Technology Transfer
Ministry of Education and Science of Ukraine



#### **RECOMMENDATIONS:**

- TO RAISE QUALITY AND RELEVANCE OF THE SCIENCE BASE;
- TO OPEN UP THE RESEARCH AND INNOVATION SYSTEM TO THE WORLD AND TO ENHANCE INTERNATIONAL COLLABORATION;
- RECOMMENDATIONS TO BUILD A CONDUCIVE FRAMEWORK FOR AN INNOVATION-DRIVEN ECONOMY IN UKRAINE.





#### 1. NATIONAL RESEARCH FUND



(UAH 262,4 million)

#### 2. INVENTIONS SUPPORT FUND

(UAH 100 million)

3. INNOVATIONS DEVELOPMENT FUND

(UAH 400 million)



#### STATE EVALUATION OF R&D INSTITUTIONS



141 R&D institutions



The final result will be approved by the high level Ministry expert commission till the end of June 2019



### INSTITUTIONAL FUNDING OF SCIENCE IN THE UNIVERSITIES



**UAH 100 million (550 million – 2020\*)** 

According to the result of state evaluation of universities



# 15 CENTERS OF COLLECTIVE USE OF RESEARCH FACILITIES

9 centers in 2018

**6** centers in 2019

33 million UAH (55 million UAH – 2020)





#### SUPPORT FOR YOUNG RESEARCHERS

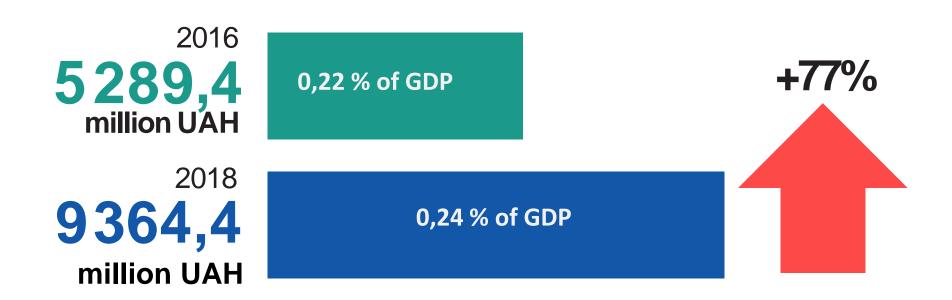
**0,5**% in 2015

**1,5%** in 2018

13,2% YOUNG RESEARCHERS CONTEST



#### PUBLIC EXPENDITURE FOR R&D





### NATIONAL LICENCE SCOPUS and WEB OF SCIENCE

All Ukrainian state and municipal universities and R&D institutions have already got access to Scopus and Web of Science







198 Ukrainian Institutions

in 139 projects



### EURO 24 million

for Ukrainian organizations within the framework of the projects





#### Representatives and Experts of Program Committees of HORIZON 2020

- 1. Strategic Configuration HORIZON 2020
- 2. European Research Council, Marie Skłodowska-Curie Actions, Future and Emerging Technologies
- 3. Research Infrastructures
- 4. Information and Communication Technologies
- 5. Nanotechnologies, Advanced Materials, Biotechnology, Advanced Manufacturing and Processing
- 6. Space
- 7. Innovation in Small & Medium Enterprises and Access to Risk Finance
- Health, Demographic Change and Well-being
- 9. Food Security, Sustainable Agriculture and Forestry, Marine, Maritime and Inland Water Research, and the Bioeconomy
- Secure, Clean and Efficient Energy
- 11. Smart, Green and Integrated Transport
- 12. Climate Action, Environment, Resource Efficiency and Raw Materials
- 13. Europe in a Changing World Inclusive, Innovative and Reflective Societies
- 14. Secure Societies Protecting Freedom and Security of Europe and its Citizens



#### **COMPOSITION OF THE NATIONAL DELEGATION**





### ROAD MAP OF UKRAINE INTEGRATION TO THE EUROPEAN RESEARCH AREA

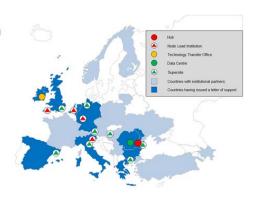
E-infrastructure policy paper (EOSC)

JPI (Oceans)

ERIC (DANUBIUS – RI)

Government Representatives and Experts Joint H2020 Program Committees







#### **CHALLENGES:**



to launch National Research Fund



to provide of institutional funding of research



to increase a level of salary of researchers



to enlarge investment in research infrastructure



to proceed integration into the European Research Area (ERIC, EOSC, JPI, HORIZON EUROPE)



### Thank you for your attention

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