

Workshop for Programme Committee members from Associated EaP countries

March 20-21, 2018

Challenges and Opportunities for Ukraine in Association to Horizon2020 and participation to Programme Committees

MINISTRY OF EDUCATION AND SCIENCE OF UKRAINE

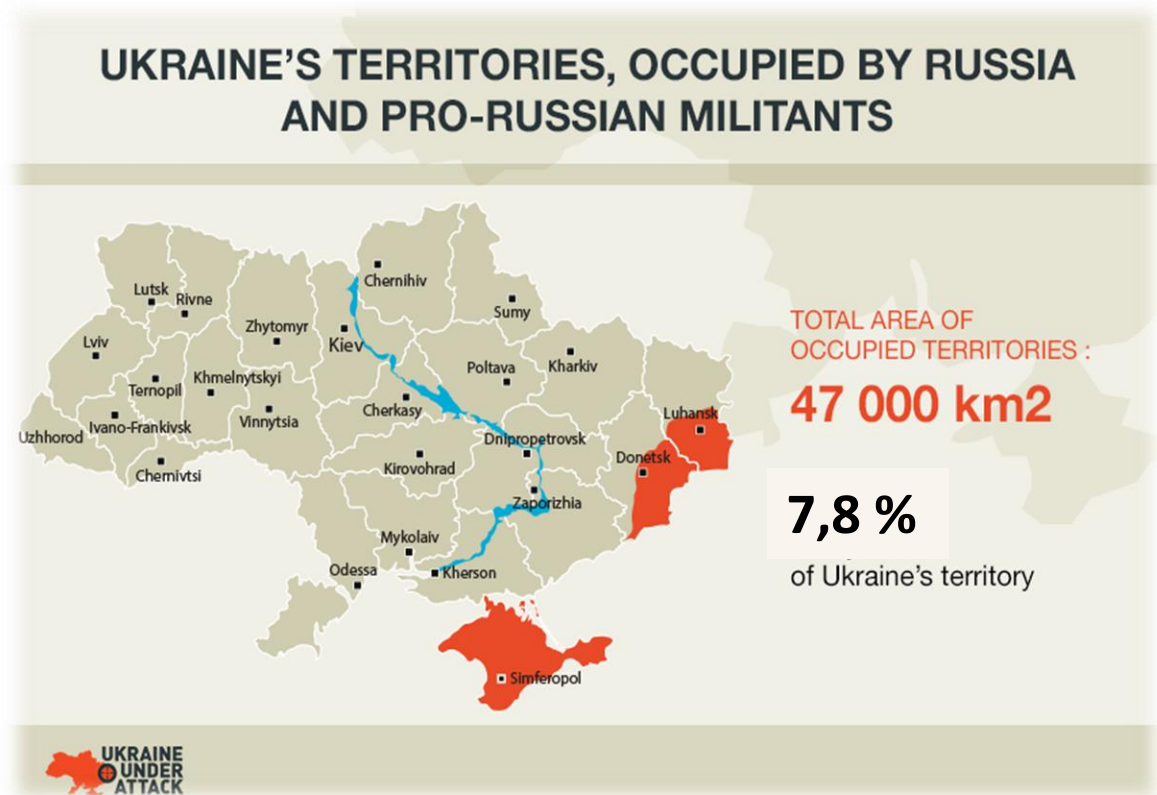
Maksym Strikha

Deputy Minister

Kyiv, Ukraine

Ukraine today

- 27 Ukrainian Universities and research institutions and 12 000 scientists have been forced to move from the occupied territories
- 7.8% of territory is occupied
- over 1.7 mln. persons were relocated from the occupied territories





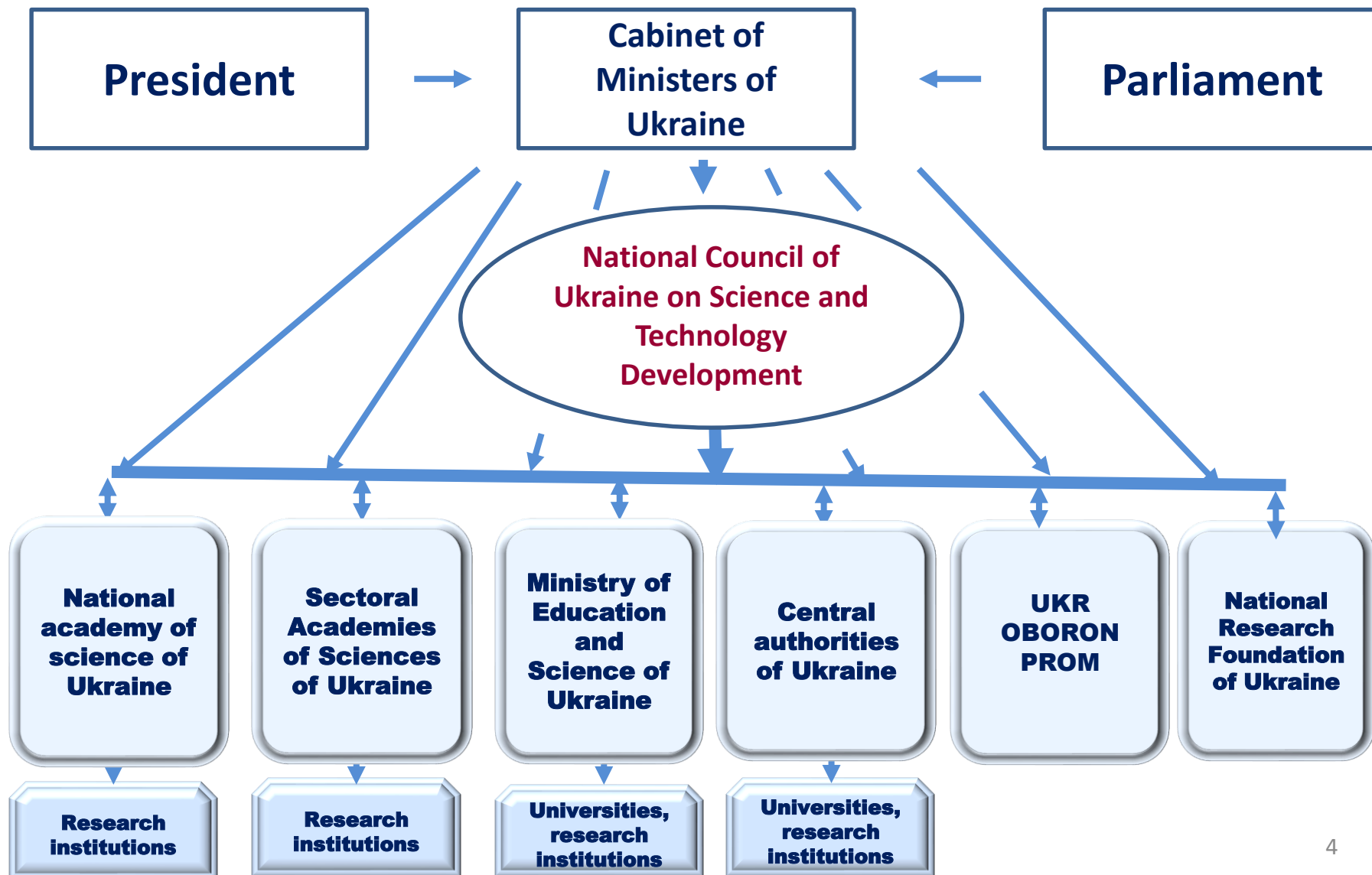
Ministry
of Education and Science
of Ukraine

The new Law of Ukraine

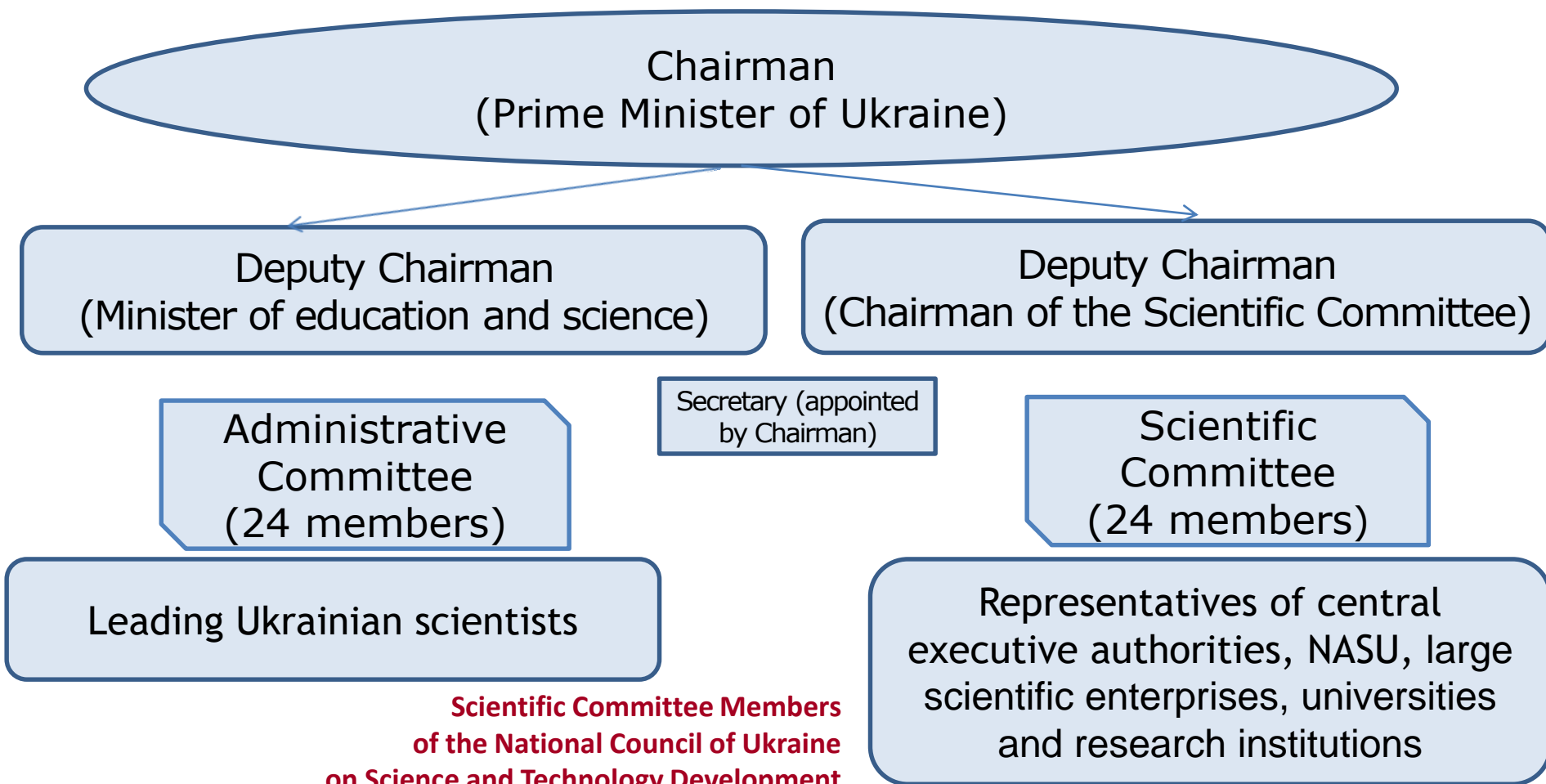
“On scientific and scientific-technical activity”

was adopted on 26 November 2015

Institutional framework of R&I policy



Organizational structure of the National Council of Ukraine on Science and Technology Development



**Scientific Committee Members
of the National Council of Ukraine
on Science and Technology Development
was adopted by the Identification Committee
on Science Resolution № 3/17 on 30 May 2017**

The First Meeting of the National Council of Ukraine on Science and Technology Development was held 16 January 2018



Organizational structure of the National Research Foundation

**Supervisory Council =
Scientific Committee of
National Council**

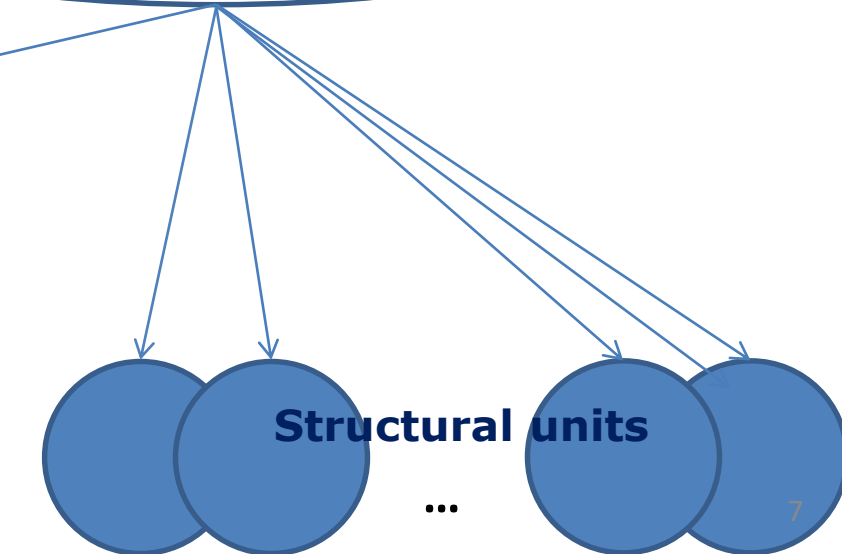
**The one of priorities of the
National Council of Ukraine on
Science and Technology is the
launch of the National Research
Foundation**

**Chairman
(appointed by the Cabinet of
Ministers of Ukraine)**

**Scientific Council
(approves projects for
funding, based on calls for
proposals results)**

**Sections
(adopt provisional decision)**

...



Structural units

...

7

Cooperation with international organizations and funds

- European Commission

- Horizon 2020 Programme

- Euratom



Euratom



- NATO - Science for Peace and Security Programme

- International European Innovation Scientific and Technical Program "EUREKA"

- U.S. Civilian Research and Development Foundation (CRDF)

- European Organization for Nuclear Research (CERN)

- Science and Technology Center in Ukraine (STCU)



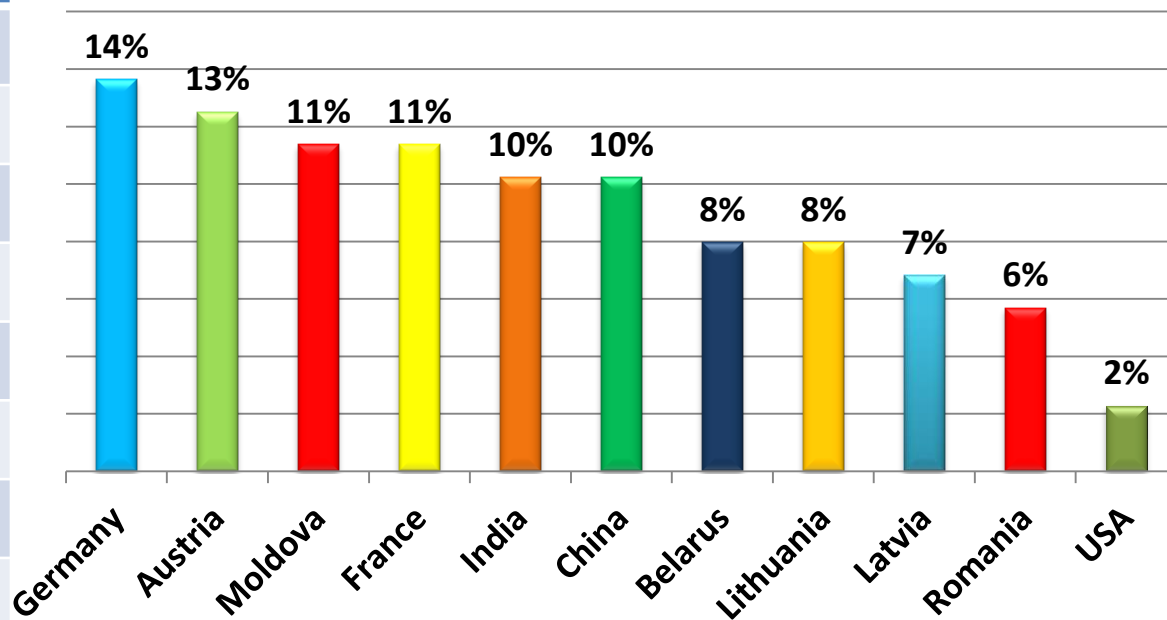


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Bilateral cooperation in framework of Intergovernmental Agreements

*ongoing research
projects*

Country	Number of projects
UA-Germany	12
UA-Austria	11
UA-Moldova	10
UA-France	10
UA-India	9
UA-China	9
UA-Belarus	7
UA-Lithuania	7
UA-Latvia	6
UA-Romania	5
UA-USA	2
Total	88



UKRAINE IN HORIZON 2020




On 20 March 2015, Carlos Moedas, European Commissioner for Research, Science and Innovation and Serhiy Kvit, Minister of Education and Science of Ukraine, signed the Horizon 2020 Association Agreement



On 27 June 2016 Ukraine joined the Euratom Research and Training Programme

The agreement was signed in Brussels by Carlos Moedas, European Commissioner for Research, Science and Innovation, and Pavlo Klimkin, Minister of Foreign Affairs of Ukraine. The signing was in the presence of Petro Poroshenko, President of Ukraine

Action Plan of Ukraine on implementation of Horizon 2020 (1)

1. Establishment of Coordination Centre – the deliberative body, which involves the main state executive institutions and directed to solve problems and to share opportunities during implementation of Horizon 2020 Programme in Ukraine **Done** ✓
2. Establishment of a structural unit responsible for implementation of Horizon 2020 **Done** ✓
3. Selection/Nomination of the Horizon 2020 Programme Committee Members 
4. Peer Review of the Ukrainian Research and Innovation System (Horizon 2020 Policy Support Facility) **Done** ✓
5. Work group on Ukraine ERA Road Map **Done** ✓
6. Development of international bilateral STI cooperation, based on the HORIZON-2020 priorities (International bilateral scientific calls of MESU) **Done** ✓

Action Plan of Ukraine on implementation of Horizon 2020 (2)

7. Supporting the Ukrainian NCPs network and providing procedures of NCPs financing
Performed regularly ☒
8. Setting up an Online National Horizon 2020 Portal (www.h2020.com.ua)
Done ☒
9. Horizon 2020 Awareness raising activities (e.g. Ongoing Information national-wide campaigns involving broader society)
Performed regularly ☒
10. Targeted promotion of different instruments under Horizon 2020 (SME Instrument I and II, Public Private Partnerships, Joint Technology Initiatives, etc.)
Performed regularly ☒
11. Promotion of cooperation with COST, JRC, EIT, etc.
Performed regularly ☒
8. Adjustments of the national legal framework to European standards, improvement of R&D legislation (taxes, obligatory currency exchange, etc.)
Performed regularly ☒
9. Development of Science & Business partnerships
10. Involving Ukrainian scientific diaspora in Ukrainian R&D activities
Performed regularly ☒

Horizon 2020 Ukrainian NCPs Network



By the order of the MESU as of 13 March 2015 the Ukrainian NCPs Network was established on the base of the Universities and Academic institutions of Ukraine.

There are 37 NCPs and 6 RCPs.

http://ec.europa.eu/research/participants/portal/desktop/en/support/national_contact_points.html

<http://h2020.com.ua/uk/мережа-нкп-україни/>

Horizon 2020 information promotion

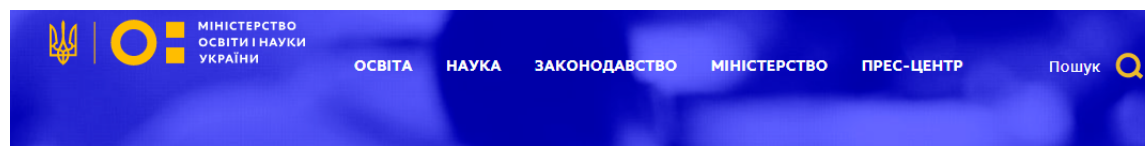


The screenshot shows the 'ГОРИЗОНТ 2020. НАЦІОНАЛЬНИЙ ПОРТАЛ' (Horizon 2020 National Portal) website. The header features the Ministry of Education and Science of Ukraine logo and the text 'ГОРИЗОНТ 2020. НАЦІОНАЛЬНИЙ ПОРТАЛ'. Below the header is a navigation bar with links: ГОЛОВНА, ГОРИЗОНТ 2020, ПОДІЇ, ПІДТРИМКА, ІНШІ ПРОГРАМИ, МСП, КОНТАКТИ, and ENGLISH. The main content area displays several news items and announcements, including 'Інформаційний день та тренінг "Горизонт 2020. Інструмент для малого та середнього бізнесу. Підготовка успішної пропозиції"', 'Інформаційний День "Горизонт 2020. Як написати успішну пропозицію. Управління проектами" – м. Київ', 'Інформаційний День у Вінниці програми "Горизонт 2020": "Можливості співпраці України та ЄС в межах програми Горизонт 2020: за тематичним"', 'Інформаційний день в Одесі "Програма Горизонт 2020: Можливості участі для науки, освіти, ГО та бізнесу"', 'Інформаційний День "Горизонт 2020. Як написати успішну пропозицію. Управління проектами" – м. Львів', 'Інфодень «Дії Марії Склодовської – Кюрі для розвитку навичок, навчання та кар'єри»', and 'Інформаційний день Об'єднаного дослідницького центру Європейської комісії'. On the right side, there is a sidebar with sections: Мова сайту (Ukrainian, English), Важливо (Without rubrics, News), пошук (To search, type and hit enter), Розділи сайту (Rules of participation, General rules, Financial and legal questions, Legislation, Competitions, Streamline competitions (on-line), Program of scientific opportunities, Programs for MSMEs, EURAXESS, Merit of NLP Ukraine, Pairs and agencies, Implementation of the Horizon 2020 program in Ukraine, Dorozhnyy map, Program Committee, Detailed support, Projects, Delegations in Ukraine, Contacts), and календар подій.

- Information on Events, Trainings,
Workshops
Horizon 2020 Information materials,
Manuals:
- General information
 - How to participate
 - Access to Risk financing
 - SMEs instrument
 - Project management: Budget - Costs
 - Registration: PIC, LEAR
 - Horizon 2020 Third parties
 - Marie Sklodowska-Curie Actions
 - Ethical standards. Intellectual property Rights
 - Marie Sklodowska-Curie Actions - EURAXESS
 - Partners Search
 - Participant Portal and site CORDIS

Ukraine establishes H2020 Coordination Center and Commission for the selection of representatives and experts of Ukraine to the Horizon 2020 Programme Committee (Resolution of the Cabinet of Ministers of Ukraine No. 873 dated 30 November, 2016).

Ukrainian Horizon 2020 Programme Committee Members were selected



[Головна](#) → [Новини](#) → Підбито підсумки додаткового конкурсу з відбору представників та експертів від України до програмних комітетів «Горизонт 2020»

ПІДБИТО ПІДСУМКИ ДОДАТКОВОГО КОНКУРСУ З ВІДБОРУ ПРЕДСТАВНИКІВ ТА ЕКСПЕРТІВ ВІД УКРАЇНИ ДО ПРОГРАМНИХ КОМІТЕТІВ «ГОРИЗОНТ 2020»

Опубліковано 07 березня 2018 року о 09:53



Facebook



Twitter



LinkedIn



Google+

У МОН відбулося засідання Комісії з відбору представників та експертів до комітетів, відповідальних за моніторинг виконання Рамкової програми Європейського Союзу з досліджень та інновацій «Горизонт 2020».

Комісія прийняла рішення про відбір представників та експертів до таких програмних комітетів:

Програмний комітет «Малі та середні підприємства. Доступ до фінансових ризиків»:

Коломієць Валерій Миколайович, старший партнер з адаптації законодавства у проєкті ЄС «Association4U» – представник;

Красовська Ольга Володимирівна, провідний науковий співробітник/координатор проєктів Інституту економічних досліджень та політичних консультацій – представник;

Драбик Олександра Осипівна, директор консалтингового агентства «ЛД БІЗНЕС КОНСАЛТИНГ» – експерт;

Ховрак Інна Вікторівна, доцент кафедри фінансів і кредиту Кременчуцького національного університету імені Михайла Остроградського – експерт.

наука міжнародна співпраця

Горизонт 2020

Надрукувати



Ministry
of Education and Science
of Ukraine

Ukrainian Horizon 2020

Programme Committee Members

Programme Committee Configuration

	Delegates	Experts
1. Strategic configuration	Anatoly Zagarodny	Olena Makarenko
2. European Research Council (ERC), Future and Emerging Technologies (FET) and Marie Skłodowska-Curie Actions (MSCA)	Valentyna Andrushchenko Yurij Holovatch	Yanina Mishchuk Roman Cherniha
3. Research infrastructures	Taras Bryk Yurii Salyha	Maryna Gorokhovatska Viktor Lyashenko
4. Information and communication technologies (ICT)	Ivan Kulchystkyy	Vitaliy Kukharskyy Sergiy Subbotin
5. Nanotechnologies, Advanced materials. Biotechnology, Advanced manufacturing and processing	Andriy Ragulya Ganna Stovpchenko	Maksym Melnychuk Sergiy Dzyadevych
6. Space	Oleg Fedorov	Nataliia Borotkanych Ievgen Kovalenko
7. SMEs and Acces to risk finance	Valerii Kolomiets Olha Krasovska	Oleksandra Drabyk Inna Khovrak
8. Health, demographic change and well-being		Volodymyr Lushchak Maksym Pogorielov
9. Food security, sustainable agriculture and forestry, marine, maritime and inland water research, and the bioeconomy	Yaroslav Blyum Vadym Ivanina	Anton Gerilovych Igor Shevchenko
10. Secure, clean and efficient energy		
11. Smart, green and integrated transport	Sergiy Peresada	
12. Climate action, environment, resource efficiency and raw materials	Oleg Skoropad Oleg Shevchenko	Oleksandr Galushchenko Ivan Kovalets
13. Europe in a changing world - Inclusive, innovative and reflective societies	Olena Lokshyna	Vitalii Gryga Leonid Melnyk
14. Secure societies – Protecting Freedom and security of Europe and its citizens		
European Research Area and Innovation Committee (ERAC)	Stella Shapoval	Oleksandra Antoniouk Karyna Shakhbazian
Euratom Programme Committee		
- Nuclear fission and radiation protection	Igor Garkusha	
- Fusion research aiming at developing magnetic confinement fusion as an energy source	Viktor Voevodin	

Horizon 2020 Results of 2014-2017 (404 Calls)

**83 organizations (117 participations)
in 90 proposals supported for funding
with EC contribution 17 231 885,16 €**

Success rate ~ 11%

Ukraine is 3rd among all Associated Countries

Thank you for your attention!

