

VĒSTIS

- Viss par aktu lozīšņiem un tehnoloģiju attīstības Eiropas Savienībā ir atrodams INTERNET – <http://cordis.europa.eu>
- Viss par 4., 5. un 6. letvara programmām (4.IP, 5.IP un 6.IP) meklējams: <http://cordis.europa.eu> un <http://cordis.europa.eu/fp6>
- Viss par 7. letvara programmu (7.IP) meklējams INTERNET – <http://cordis.europa.eu/fp7>
- Viss par Horizonts 2020 ir atrodams <http://ec.europa.eu/horizon2020/>
- Viss par ES atrodams www.europa.eu
- Nacionālais kontaktpunkta (NKP) birojs atrodas Studiju un zinātnes administrācijā, Mērese ielā 11, 320. istaba, Rīga, tel. 67227151, mājaslapa: <http://www.sza.gov.lv/?p=87>
- Nacionālā kontaktpunkta koordinators Šūnīte ielā 4, Rīga, tel. 76229727, 29498659

1. Šobrīd aktuālie

Aizvien vēl spēkā NKP grupas ekspertu atgaidījums - maksimāli mobilizēt uz pirmajiem HORIZON 2020 konkursiem, jo programmas sākuma konkursos ir mazāka konkurence. Latvijas valstij jāstartē HORIZON-2020 nosacīti ir ar IZM atbildīgo amatpersonu vajadzīgajās profesionālisma rezultātos. Konkrēti mērītājiem un precīzi virzītājiem finansu instrumentu vietā laiks tiek tērēts vispārīgām frāzēm un deklarācijām un vajadzīgām par strukturfondiem miljoniem, kuri ausgāzta panākumus laika, kad tiks izsludināti pēdējie H-2020 konkursi.

Visvalstī var būt tikai dažs zinātnes struktūras, kuras ir spējīgas adekvāti samaksāt zinātniekiem par līdzdalību HORIZON 2020 projektu pieteikumu rakstīšanā. Praktiski visi to dara par saviem personīgiem līdzekļiem un tās ir zinātnes saimes milzīga patriotiskas investīcijas lai glābtu Latvijas zinātni un līdz ar to arī sabiedrību un valsti bezcerīgā nākotnē.

Teiktais nav tikai mana prognoze. Tas ir skaidri pateikts ziņojumos par Latvijas zinātnes starptautisko izvērtēšanu

Lai saprastu, kas sagaida Latviju bez zinātnes iesakumiem pēdējās TEHNOPOLIS vērtējuma par Latvijas zinātnes politiku! Ieskatam dažs pēdējais konstatējums ar stipri lieliem burtiem sarkanā krāsā no TEHNOPOLIS, 20 January 2014 Latvia Innovation System Review, Final Report. http://izm.izm.gov.lv/upload_file/2014/Latvia-systems-review_2014.pdf

The biggest question is, as earlier indicated, the absolute lack of money. the plain fact is that you cannot build and sustain a modern economy without making a significant expenditure on research and higher education If you fail to make this investment, the supply of high-quality human resources to society and industry is too small and those people who could be driving socio-economic development and growth tend to drift abroad.

.... Lack of human capital means not only that the country has difficulties in exploiting its own knowledge production but also, crucially, that it is hard to exploit the more than 99% of new knowledge that is generated abroad. Without these capabilities, the country will enter a declining spiral that infects the performance of the economy as a whole. See p.41

....But the most powerful reason behind these issues of implementation seems to be a lack of political commitment to the idea that research and innovation are important drivers of development and growth...., see p.34

Dr.Phys. Arnolds belis, Horizonts 2020 Nacion l s kontaktpunktu grupas kordin tors,
e-mail: arnolds@latnet.lv

V stis no NKP un atg din jumi par aktu lo HORIZONTS-2020 tematisk s un horizont l s aktivit t s

K vienm r atg dinu, ka katram akt vam zin tniekam vajag atv rt savu kontu
Participant Portal,

<http://ec.europa.eu/research/participants/portal/desktop/en/home.html>. Kots min taj port l
j tami atvieglos dz vi iepaz stoties ar HORIZONTS 2020 un cit m finans juma iesp j m. Šis
kots b s labs pal gs projektu pieteikumu sagatavošan un veiksmes gad jum ar projektu
realiz šan .. Pieredz jušiem zin tniekiem ir ieteicams pieteikties ekspertos gan HORIZON
2020 konkursiem, gan citiem darbiem, kur ekspertus mekl Eiropas Komisija
(<http://ec.europa.eu/research/participants/portal/desktop/en/experts/index.html>)

T l k trai orient cijai ir dotas divas tabulas: ar HORIZONTS 2020 konkursu
termi iem hronolo isk sec b l dz L go sv tkiem 2015.gad Pirm tabul ir min ti konkursi
trai orient cijai, ja tiek sa emts pied v jums l dzdal bai konsorcij tuv kaj m nes .

Otraj tabul ir konkursi, kur v l var mobiliz ties ar projekta koordin tora darbam.
Attieciig s konkursu WEB vietnes ir viegli atrodamas ar ar GOOGLE mekl t ju..Seviš i
aicinu visus zin niekus piev rst uzman bu MSC konkursiem kuri pied v daž das stipendiju
iesp jas; SMEs specifiskiem konkursiem.

Svar gi bet ne vienk rši priekš Latvijas ir *ERA chairs, TEAMING un TWINNING*

Ir izsludin ti Eiropas zin tnes padomes granti pieredz jušiem zin tniekiem. Gan
stipendiju, gan ERC granti ir izmantojami labu zin tnieku aicin šanai darbam sav s
laboratorij s.

Tabula 1 HORIZONTS 2020 konkursi ar termi iem l dz j nija p d j m dien m.
Inform cija k viegli piek t inform cijas paketei (*WEB vietnes mekl jot GOOGLE*), lai tri
var tu orient ties situ cij , kad atn k uzaicin jums l dzdal bai projekta konsorcij !

GREEN VEHICLES 2014

H2020	Societal Challenges	H2020-FCT-2014	28-08-2014
-----------------------	---------------------	----------------	------------

FIGHT AGAINST CRIME AND TERRORISM

H2020	Societal Challenges	H2020-BES-2014	28-08-2014
-----------------------	---------------------	----------------	------------

BORDER SECURITY AND EXTERNAL SECURITY

H2020	Societal Challenges	H2020-DS-2014	28-08-2014
-----------------------	---------------------	---------------	------------

DIGITAL SECURITY: CYBERSECURITY, PRIVACY AND TRUST

H2020	Societal Challenges	H2020-DRS-2014	28-08-2014
-----------------------	---------------------	----------------	------------

DISASTER-RESILIENCE: SAFEGUARDING AND SECURING SOCIETY, INCLUDING ADAPTING TO CLIMATE CHANGE

H2020	Excellent Science	H2020-EINFRA-2014-2	02-09-2014
-----------------------	-------------------	---------------------	------------

E-INFRASTRUCTURES

H2020	Excellent Science	H2020-INFRA-SUPP-2014-2	02-09-2014
-----------------------	-------------------	-------------------------	------------

SUPPORT TO INNOVATION, HUMAN RESOURCES, POLICY AND INTERNATIONAL COOPERATION

H2020	Excellent Science	H2020-INFRAIA-2014-2015	02-09-2014
-----------------------	-------------------	-------------------------	------------

INTEGRATING AND OPENING RESEARCH INFRASTRUCTURES OF EUROPEAN INTEREST

H2020	Excellent Science	H2020-INFRADEV-1-2014-1	02-09-2014
-----------------------	-------------------	-------------------------	------------

DEVELOPING NEW WORLD-CLASS RESEARCH INFRASTRUCTURES

H2020	Industrial Leadership	H2020-SILC-II-2014	02-09-2014
-----------------------	-----------------------	--------------------	------------

CALL FOR SILC II - SUSTAINABLE INDUSTRY LOW CARBON II (stage 2)

H2020	Societal Challenges	H2020-LCE-2015-1	03-09-2014 Stage 2 03.03.2015
-----------------------	---------------------	------------------	-------------------------------------

CALL FOR COMPETITIVE LOW-CARBON ENERGY

H2020	Societal Challenges	H2020-LCE-2014-2	10-09-2014
-----------------------	---------------------	------------------	------------

CALL FOR COMPETITIVE LOW-CARBON ENERGY (stage 2)

Tabula 2. Konkursi ar termi iem s kot no augusta beig m, kur nosac ti ir laba iep ja iek auties konsorcij , bet labi organiz ta komanda var ar uzrakst t projektu koordin tora status

H2020	Competitive Industries	H2020-SMEINST-1-2014	18-06-2014 24-09-2014 17-12-2014
-----------------------	------------------------	----------------------	----------------------------------------

HORIZON 2020 DEDICATED SME INSTRUMENT - PHASE 1 2014

H2020	Societal Challenges	H2020-MG-2014_SingleStage_B	28-08-2014
-----------------------	---------------------	-----------------------------	------------

MOBILITY FOR GROWTH 2014-2015

H2020	Societal Challenges	H2020-GV-2014	28-08-2014
-----------------------	---------------------	---------------	------------

Green Vexicles

H2020	Excellent Science	H2020-INFRADEV-1-2014-1	02-09-2014
-----------------------	-------------------	-------------------------	------------

Developing world class infrastructure

H2020	Excellent Science	H2020-INFRAIA-2014-2015	02-09-2014
-----------------------	-------------------	-------------------------	------------

INTEGRATING AND OPENING RESEARCH INFRASTRUCTURES OF EUROPEAN INTEREST

H2020	Excellent Science	H2020-INFRADEV-1-2014-1	02-09-2014
-----------------------	-------------------	-------------------------	------------

SUPPORT TO INNOVATION, HUMAN RESOURCES, POLICY AND INTERNATIONAL COOPERATION

H2020	Excellent Science	H2020-EINFRA-2014-2	02-09-2014
-----------------------	-------------------	---------------------	------------

E-Infrastructure

H2020	Industrial leadership	H2020-SILC-II-2014	02-09-2014
-----------------------	-----------------------	--------------------	------------

CALL FOR SILC II - SUSTAINABLE INDUSTRY LOW CARBON II

H2020	Societal Challenges	H2020-LCE-2015-1-two-stage	03-09-2014
-----------------------	---------------------	----------------------------	------------

CALL FOR COMPETITIVE LOW-CARBON ENERGY

H2020	Societal Challenges	H2020-LCE-2014-2	10-09-2014
-----------------------	---------------------	------------------	------------

CALL FOR COMPETITIVE LOW-CARBON ENERGY

H2020	Excellent Science - IF	H2020-MSCA-If-2014	11-09-2014
-----------------------	------------------------	--------------------	------------

INDIVIDUAL FELLOWSHIPS (IF)

H2020	Industrial leadership	ECSEL 2014-1	17-09-2014
-----------------------	-----------------------	--------------	------------

ECSEL CALL 2014-1 RESEARCH AND INNOVATION ACTIONS

H2020	Industrial leadership	ECSEL 2014-2	17-09-2014
-----------------------	-----------------------	--------------	------------

ECSEL CALL 2014-2 INNOVATION ACTIONS

H2020	TEAMING	H2020-WIDESPREAD-2014-1	17-09-2014
-----------------------	----------------	--------------------------------	------------

WIDESPREAD-2014-1 TEAMING

H2020	Excellent Science	H2020-FETOPEN-2014-2015-2	30-09-2014
-----------------------	-------------------	---------------------------	------------

FET-OPEN - NOVEL IDEAS FOR RADICALLY NEW TECHNOLOGIES - COORDINATION AND SUPPORT ACTIONS 2014

H2020	Societal Challenges - Cultural heritage	H2020-REFLECTIVE-7-2014	30-09-2014
-----------------------	------------------------------------------------	-------------------------	------------

REFLECTIVE SOCIETIES: CULTURAL HERITAGE AND EUROPEAN IDENTITIES

H2020	Excellent Science	ERC-2014-PoC	01-10-2014
-----------------------	-------------------	--------------	------------

CALLS FOR PROPOSALS FOR ERC PROOF OF CONCEPT GRANT

H2020	Science with and for Society	H2020-SEAC-2014-1	02-10-2014
-----------------------	------------------------------	-------------------	------------

CALL FOR MAKING SCIENCE EDUCATION AND CAREERS ATTRACTIVE FOR YOUNG PEOPLE

H2020	Science with and for Society	H2020-ISSI-2014-1	02-10-2014
-----------------------	------------------------------	-------------------	------------

CALL FOR INTEGRATING SOCIETY IN SCIENCE AND INNOVATION

H2020	Science with and for Society	H2020-GERI-2014-1	02-10-2014
-----------------------	------------------------------	-------------------	------------

CALL FOR PROMOTING GENDER EQUALITY IN RESEARCH AND INNOVATION

H2020	Science with and for Society	H2020-GARRI-2014-1	02-10-2014
-----------------------	------------------------------	--------------------	------------

CALL FOR DEVELOPING GOVERNANCE FOR THE ADVANCEMENT OF RESPONSIBLE RESEARCH AND INNOVATION

H2020	Excellent Science	H2020-MSCA-COFUND-2014	02-10-2014
-----------------------	-------------------	------------------------	------------

COFUND - CO-FUNDING OF REGIONAL, NATIONAL AND INTERNATIONAL PROGRAMMES

H2020	Industrial leadership	H2020-NMP-GV-2014	07-10-2014
-----------------------	-----------------------	-------------------	------------

CALL FOR NANOTECHNOLOGIES, ADVANCED MATERIALS AND PRODUCTION

H2020	Societal Challenges	H2020-PHC-2015-two-stage	14-10-2014
-----------------------	---------------------	--------------------------	------------

PERSONALISING HEALTH AND CARE

H2020	Societal Challenges	H2020-BBI-PPP-2014-1	15-10-2014
-----------------------	---------------------	----------------------	------------

BIO BASED INDUSTRIES PPP

H2020	WIDESPREAD ERA CHAIRS	H2020-WIDESPREAD-2014-2	15-10-2014
-----------------------	------------------------------	--------------------------------	-------------------

WIDESPREAD ERA CHAIRS

H2020	Societal Challenges	H2020-WATER-2015-two-stage	16-10-2014
-----------------------	---------------------	----------------------------	------------

WASTE: A RESOURCE TO RECYCLE, REUSE AND RECOVER RAW MATERIALS

H2020	Societal Challenges	H2020-SC5-2015-two-stage	16-10-2014
-----------------------	---------------------	--------------------------	------------

GROWING A LOW CARBON, RESOURCE EFFICIENT ECONOMY WITH A SUSTAINABLE SUPPLY OF RAW MATERIALS

H2020	Societal Challenges	H2020-WASTE-2015-two-stage	16-10-2014
-----------------------	---------------------	----------------------------	------------

WASTE: A RESOURCE TO RECYCLE, REUSE AND RECOVER RAW MATERIALS

H2020	Excellent Science – ERC	ERC-2014-AdG	21-10-2014
-----------------------	--------------------------------	---------------------	-------------------

Advanced grants

H2020	Industrial leadership	H2020-INNOSUP-2014-6	29-10-2014
-----------------------	-----------------------	----------------------	------------

A EUROPEAN LABEL FOR INNOVATION VOUCHER PROGRAMMES TO SUPPORT SPIN-IN OF TECHNOLOGY

H2020	Excellent Science	H2020-JTI-FCH-2014-1	06-11-2014
-----------------------	-------------------	----------------------	------------

FCH2 JU CALL FOR PROPOSALS 2014

H2020	EUROATOM	NFRP-2014-2015-2	20-11-2014
-----------------------	----------	------------------	------------

EUROATOM FISSION

H2020	Industrial Leadership	H2020-ICT-2014-2	25-11-2014
-----------------------	-----------------------	------------------	------------

ICT 2014 - INFORMATION AND COMMUNICATIONS TECHNOLOGIES

H2020	Excellent science	H2020-FETHPC-2014	25-11-2014
-----------------------	-------------------	-------------------	------------

FET-PROACTIVE - TOWARDS EXASCALE HIGH PERFORMANCE COMPUTING

H2020	Industrial leadership	H2020-PROTEC-2015	27-11-2014
-----------------------	-----------------------	-------------------	------------

PROTECTION OF EUROPEAN ASSETS IN AND FROM SPACE-2015-LEIT SPACE

H2020	Industrial leadership	H2020-EO-2015	27-11-2014
-----------------------	-----------------------	---------------	------------

EARTH OBSERVATION-2015-LEIT SPACE

H2020	Competitive Industries	H2020-INNOSUP-2014-5	14-11-2014 12-02-2014
-----------------------	------------------------	----------------------	--------------------------

PEER LEARNING OF INNOVATION AGENCIES

H2020	Competitive Industries – SMEs	H2020-SMEINST-2-2014	17-12-2014
-----------------------	--------------------------------------	-----------------------------	-------------------

HORIZON 2020 DEDICATED SME INSTRUMENT - PHASE 2 2014

H2020	Competitive Industries – SMEs	H2020-SMEINST-1-2014	17-12-2014
-----------------------	--------------------------------------	-----------------------------	-------------------

HORIZON 2020 DEDICATED SME INSTRUMENT - PHASE 1 2014

H2020	Societal Challenges	H2020-ISIB-2015-2	03-02-2015
-----------------------	---------------------	-------------------	------------

INNOVATIVE, SUSTAINABLE AND INCLUSIVE BIOECONOMY

H2020	Societal Challenges	H2020-ISIB-2015-2	03-02-2015
-----------------------	---------------------	-------------------	------------

SUSTAINABLE FOOD SECURITY

H2020	Societal Challenges	H2020-BG-2015-2	03-02-2015
-----------------------	---------------------	-----------------	------------

BLUE GROWTH: UNLOCKING THE POTENTIAL OF SEAS AND OCEANS

H2020	Industrial leadership	H2020-SPIRE-2015	04-02-2015
-----------------------	-----------------------	------------------	------------

CALL FOR SPIRE - SUSTAINABLE PROCESS INDUSTRIES

H2020	Industrial leadership	H2020-EeB-2015	04-02-2014
-----------------------	-----------------------	----------------	------------

CALL FOR ENERGY-EFFICIENT BUILDINGS

H2020	Competitive Industries	H2020-EE-2015-1-PPP	04-02-2014
-----------------------	------------------------	---------------------	------------

ENERGY EFFICIENCY - PPP EEB AND SPIRE TOPICS

H2020	Societal Challenges	H2020-HCO-2015	24-02-2015
-----------------------	---------------------	----------------	------------

HEALTH CO-ORDINATION ACTIVITIES

H2020	Societal Challenges	H2020-PHC-2015-single-stage_RTD	24-02-2015
-----------------------	---------------------	---------------------------------	------------

PERSONALISING HEALTH AND CARE

H2020	Industrial leadership	H2020-PHC-2015-single-stage_RTD	10-03-2015
-----------------------	-----------------------	---------------------------------	------------

CAPITALISING THE FULL POTENTIAL OF ON-LINE COLLABORATION

H2020	Industrial leadership	H2020-INNOSUP-2015-3	29-04-2015
-----------------------	-----------------------	----------------------	------------

ENHANCING SME INNOVATION CAPACITY BY PROVIDING BETTER INNOVATION SUPPORT

H2020	Spreading excellence and widening participation	H2020-INNOSUP-2015-3	07-05-2015
-----------------------	-------------------------------------------------	----------------------	------------

CALL FOR TWINNING

H2020	Societal Challenges	H2020-ISIB-2015-1	11-06-2015
-----------------------	---------------------	-------------------	------------

INNOVATIVE, SUSTAINABLE AND INCLUSIVE BIOECONOMY

H2020	Societal Challenges	H2020-SFS-2015-1	11-06-2015
-----------------------	---------------------	------------------	------------

SUSTAINABLE FOOD SECURITY

H2020	Societal Challenges	H2020-BG-2015-1	11-06-2015
-----------------------	---------------------	-----------------	------------

BLUE GROWTH: UNLOCKING THE POTENTIAL OF SEAS AND OCEANS

H2020	Excellent science	H2020-FETOPEN-2014-2015-RIA	31-03-2015
-----------------------	-------------------	-----------------------------	------------

FET-OPEN - NOVEL IDEAS FOR RADICALLY NEW TECHNOLOGIES - RESEARCH PROJECTS

[3. V stis un atg din jumi par letvara programmu projektiem](#)

Informācija par finansētiem projektiem to rezultātiem un ieviešanas gaitu atrodama INTERNETa lappusēs – <http://cordis.europa.eu/fp6/projects.htm> un http://cordis.europa.eu/fp7/projects_en.htm/.