

Examples of EU-Japan joint research projects under the EU Framework Programme

5G

RAPID - *Development of access networks for dense user environments*

<http://www.rapid-5g.eu/>

Aeronautics

HIKARI - *HIgh speed Key technologies for future Air transport*

<http://www.hikari-project.eu>



<http://www.euronews.com/2015/03/02/hypersonic-airlines>

Ageing

My-AHA - *My Active and Healthy Aging*

<http://www.activeageing.unito.it/>



https://www.youtube.com/watch?v=oIWNw_rPDYI&feature=youtu.be

Climate action

CD-LINKS - *Linking Climate and Development Policies - Leveraging International Networks and Knowledge Sharing*

<http://www.cd-links.org/>



<https://www.youtube.com/watch?v=WjGapFLtxTM&feature=youtu.be>

Space research

IRENA - *International Re-Entry demonstrator Action*

<http://www.irena-project.eu>

High Energy Physics

E-JADE - *Europe-Japan Accelerator Development Exchange Programme*

http://cordis.europa.eu/project/rcn/196628_en.html

JENNIFER - *Japan and Europe Network for Neutrino and Intensity Frontier Experimental Research*

http://cordis.europa.eu/project/rcn/194184_en.html

Cybersecurity

NECOMA - *Nippon-European Cyberdefense-Oriented Multilayer threat Analysis*

[http://www.necoma-project.eu/;](http://www.necoma-project.eu/) <http://www.necoma-project.jp>



<http://eumag.jp/feature/b1213/2>

Rare Earth

HARFIR - *Heusler Alloy Replacement for Iridium*

<http://www.harfir.eu/>

Photovoltaics

NGCPV - *A new generation of concentrator photovoltaic cells, modules and systems*

<http://www.ngcpv.org/cms/index.php?id=profile>



<http://eumag.jp/feature/b0113/>

Disaster management

RAPSODI (CONCERT-Japan) - *Risk assessment and design of prevention structures for enhanced tsunami disaster resilience*

<http://www.ngi.no/en/projectpages/RAPSODI>

Earth observation

SIOS-PP - *Svalbard Integrated Arctic Earth Observing System*

<http://www.siossvalbard.org/>

Genetics

EURATRANS - *European large-scale functional genomics in the rat for translational research*

<http://www.euratrans.eu/>

Astrophysics

ELITES - *New gravitational wave observatories*

<http://www.etgw.eu/elitesmainmenu>