

CALL FOR SPIRE - SUSTAINABLE PROCESS INDUSTRIES

H2020-SPIRE-2014Sub call of: [H2020-SPIRE-2014-2015](#)

Publication date	2013-12-11	Deadline Date	2014-03-20 +17:00:00 (Brussels local time)
Budget	€60,300,000	Main Pillar	Industrial Leadership
Status	Open	OJ reference	OJ C 361 of 11 December 2013

- [SPIRE-02-2014: Adaptable industrial processes allowing the use of renewables as flexible feedstock for chemical and energy applications](#)
- [SPIRE-03-2014: Improved downstream processing of mixtures in process industries](#)
- [SPIRE-01-2014: Integrated Process Control](#)
- [SPIRE-04-2014: Methodologies, tools and indicators for cross-sectorial sustainability assessment of energy and resource efficient solutions in the process industry](#)

CALL FOR SPIRE - SUSTAINABLE PROCESS INDUSTRIES

H2020-SPIRE-2015Sub call of: [H2020-SPIRE-2014-2015](#)

Publication date	2013-12-11	Deadline Date	2015-05-20 +17:00:00 (Brussels local time)
Budget	€77,000,000	Main Pillar	Industrial Leadership
Status	Open	OJ reference	OJ C 361 of 11 December 2013

- [SPIRE-06-2015: Energy and resource management systems for improved efficiency in the process industries](#)
- [SPIRE-08-2015: Solids handling for intensified process technology](#)
- [SPIRE-05-2015: New adaptable catalytic reactor methodologies for Process Intensification](#)
- [SPIRE-07-2015: Recovery technologies for metals and other minerals](#)

CALL FOR FACTORIES OF THE FUTURE

H2020-FoF-2014Sub call of: [H2020-FoF-2014-2015](#)

Publication date	2013-12-11	Deadline Date	2014-03-20 +17:00:00 (Brussels local time)
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Budget	€116,000,000	Main Pillar	Industrial Leadership
Status	Open	OJ reference	OJ C 361 of 11 December 2013

- [FoF-01-2014: Process optimisation of manufacturing assets](#)
- [FoF-02-2014: Manufacturing processes for complex structures and geometries with efficient use of material](#)
- [FoF-04-2014: Developing smart factories that are attractive to workers](#)
- [FoF-05-2014: Innovative Product-Service design using manufacturing intelligence](#)
- [FoF-07-2014: Support for the enhancement of the impact of FoF PPP projects](#)
- [FoF-03-2014: Global energy and other resources efficiency in manufacturing enterprises](#)
- [FoF-06-2014: Symbiotic human-robot collaboration for safe and dynamic multimodal manufacturing systems](#)

CALL FOR NANOTECHNOLOGIES, ADVANCED MATERIALS AND PRODUCTION

H2020-NMP-ERA-NET-2015Sub call of: [H2020-NMP-2014-2015](#)

Publication date	2013-12-11	Deadline Date	2015-03-26 +17:00:00 (Brussels local time)
Budget	€10,000,000	Main Pillar	Industrial Leadership
Status	Open	OJ reference	OJ C361 of 11 December 2013

- [NMP-14-2015: ERA-NET on Materials \(including Materials for Energy\)](#)

CALL FOR NANOTECHNOLOGIES, ADVANCED MATERIALS AND PRODUCTION

H2020-NMP-CSA-2015Sub call of: [H2020-NMP-2014-2015](#)

Publication date	2013-12-11	Deadline Date	2015-03-26 +17:00:00 (Brussels local time)
Budget	€2,200,000	Main Pillar	Industrial Leadership
Status	Open	OJ reference	OJ C361 of 11 December 2013

- [NMP-32-2015: Societal engagement on responsible nanotechnology](#)
- [NMP-38-2015: Presidency events](#)

CALL FOR NANOTECHNOLOGIES, ADVANCED MATERIALS AND PRODUCTION

H2020-NMP-PILOTS-2015Sub call of: [H2020-NMP-2014-2015](#)

Publication date	2013-12-11	Deadline Date	2015-03-26 +17:00:00 (Brussels local time)
Budget	€66,000,000	Main Pillar	Industrial Leadership
Status	Open	OJ reference	OJ C361 of 11 December 2013

- [NMP-02-2015: Integration of novel nano materials into existing production lines](#)
- [NMP-03-2015: Manufacturing and control of nanoporous materials](#)
- [NMP-06-2015: Novel nanomatrices and nanocapsules](#)
- [NMP-07-2015: Additive manufacturing for tabletop nanofactories](#)

CALL FOR NANOTECHNOLOGIES, ADVANCED MATERIALS AND PRODUCTION

H2020-NMP-GV-2014Sub call of: [H2020-NMP-2014-2015](#)

Publication date	2013-12-11	Deadline Date	2014-10-07 +17:00:00 (Brussels local time)
Budget	€16,000,000	Main Pillar	Industrial Leadership
Status	Open	OJ reference	OJ C361 of 11 December 2013

- [NMP-17-2014: Post-lithium ion batteries for electric automotive applications](#)

CALL FOR NANOTECHNOLOGIES, ADVANCED MATERIALS AND PRODUCTION

H2020-NMP-CSA-2014Sub call of: [H2020-NMP-2014-2015](#)

Publication date	2013-12-11	Deadline Date	2014-05-06 +17:00:00 (Brussels local time)
Budget	€12,500,000	Main Pillar	Industrial Leadership
Status	Open	OJ reference	OJ C361 of 11 December 2013

- [NMP-09-2014: Networking of SMEs in the nano-biomedical sector](#)
- [NMP-27-2014: Coordination of EU and international efforts in safety of nanotechnology](#)
- [NMP-31-2014: Novel visualization tools for enhanced nanotechnology awareness](#)
- [NMP-33-2014: The materials 'common house'](#)
- [NMP-36-2014: Facilitating knowledge management, networking and coordination in NMP](#)
- [NMP-37-2014: Practical experience and facilitating combined funding for large-scale RDI initiatives](#)
- [NMP-38-2014: Presidency events](#)
- [NMP-39-2014: Support for NCPs](#)
- [NMP-34-2014: Networking and sharing of best practises in management of new advanced materials through the eco-design of products, eco-innovation, and product life cycle management](#)

CALL FOR NANOTECHNOLOGIES, ADVANCED MATERIALS AND PRODUCTION

H2020-NMP-2014-two-stageSub call of: [H2020-NMP-2014-2015](#)

Publication date	2013-12-11	Deadline Date	2014-05-06 +17:00:00 (Brussels local time)
		Stage 2	2014-10-07 +17:00:00 (Brussels local time)
Budget	€114,200,000	Main Pillar	Industrial Leadership
Status	Open	OJ reference	OJ C361 of 11 December 2013

- [NMP-10-2014: Biomaterials for the treatment of diabetes mellitus](#)
- [NMP-13-2014: Storage of energy produced by decentralised sources](#)
- [NMP-18-2014: Materials solutions for use in the creative industry sector](#)
- [NMP-20-2014: Widening materials models](#)
- [NMP-21-2014: Materials-based solutions for protection or preservation of European cultural heritage](#)
- [NMP-26-2014: Joint EU & MS activity on the next phase of research in support of regulation 'NANOREG II'](#)
- [NMP-28-2014: Assessment of environmental fate of nanomaterials](#)
- [NMP-35-2014: Business models with new supply chains for sustainable customer-driven small series production](#)

CALL FOR NANOTECHNOLOGIES, ADVANCED MATERIALS AND PRODUCTION

H2020-NMP-2015-two-stageSub call of: [H2020-NMP-2014-2015](#)

Publication date	2013-12-11	Deadline Date	2015-03-26 +17:00:00 (Brussels local time)
		Stage 2	2015-09-08 +17:00:00 (Brussels local time)
Budget	€152,000,000	Main Pillar	Industrial Leadership
Status	Open	OJ reference	OJ C361 of 11 December 2013

Topics and submission service

- [NMP-11-2015: Nanomedicine therapy for cancer](#)
- [NMP-12-2015: Biomaterials for treatment and prevention of Alzheimer's disease](#)
- [NMP-15-2015: Materials innovations for optimisation of cooling in power plants](#)
- [NMP-16-2015: Extended in-service service of advanced functional materials in energy technologies \(capture, conversion, storage and/or transmission of energy\)](#)
- [NMP-19-2015: Materials for severe operating conditions, including added-value functionalities](#)
- [NMP-22-2015: Fibre-based materials for non-clothing applications](#)
- [NMP-23-2015: Novel materials by design for substituting critical materials](#)
- [NMP-24-2015: Low-energy solutions for drinking water production](#)
- [NMP-29-2015: Increasing the capacity to perform nano-safety assessment](#)
- [NMP-30-2015: Next generation tools for risk governance of nanomaterials](#)

CALL FOR NANOTECHNOLOGIES, ADVANCED MATERIALS AND PRODUCTION

H2020-NMP-CSA-2015Sub call of: [H2020-NMP-2014-2015](#)

Publication date	2013-12-11	Deadline Date	2015-03-26 +17:00:00 (Brussels local time)
Budget	€2,200,000	Main Pillar	Industrial Leadership
Status	Open	OJ reference	OJ C361 of 11 December 2013

- [NMP-32-2015: Societal engagement on responsible nanotechnology](#)
- [NMP-38-2015: Presidency events](#)

CALL FOR NANOTECHNOLOGIES, ADVANCED MATERIALS AND PRODUCTION

H2020-NMP-PILOTS-2015Sub call of: [H2020-NMP-2014-2015](#)

Publication date	2013-12-11	Deadline Date	2015-03-26 +17:00:00 (Brussels local time)
Budget	€66,000,000	Main Pillar	Industrial Leadership
Status	Open	OJ reference	OJ C361 of 11 December 2013

- [NMP-02-2015: Integration of novel nano materials into existing production lines](#)
- [NMP-03-2015: Manufacturing and control of nanoporous materials](#)
- [NMP-06-2015: Novel nanomatrices and nanocapsules](#)
- [NMP-07-2015: Additive manufacturing for tabletop nanofactories](#)

CALL FOR NANOTECHNOLOGIES, ADVANCED MATERIALS AND PRODUCTION

H2020-NMP-GV-2014Sub call of: [H2020-NMP-2014-2015](#)

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Budget	€66,200,000	Main Pillar	Industrial Leadership
Status	Open	OJ reference	OJ C361 of 11 December 2013

- [NMP-01-2014: Open access pilot lines for cost-effective nanocomposites](#)
- [NMP-05-2014: Industrial-scale production of nanomaterials for printing applications](#)
- [NMP-08-2014: Scale-up of nanopharmaceuticals production](#)
- [NMP-04-2014: High-definition printing of multifunctional materials](#)