



# GRAPHENE FLAGSHIP

## Consortium and Partners of the Competitive Call

**RED** Partners of the Competitive Call

**SME** Industrial Small and Media Enterprise

**LIC** Large Industrial Company

**RO** Research Organisation

**NPPS** Non Profit Public Body

**HEE** Higher Educational Establishment

Updated

23.06.2014

### General Information

Country	Partner (name in national language)	Partner (name in Eng)	Organisation l Specification	Web
AT	Guger Technologies OG	Guger Technologies OG	SME	<a href="http://www.gtec.at/">http://www.gtec.at/</a>
AT	Varta Micro Innovation GmbH	Varta Micro Innovation	SME	<a href="http://www.vartamicroinnovation.com">http://www.vartamicroinnovation.com</a>
AT	Technische Universität Wien	Vienna University of Technology	HEE	<a href="http://www.tuwien.ac.at">http://www.tuwien.ac.at</a>
BE	Université Catholique de Louvain	Catholic University of Louvain	HEE	<a href="http://www.uclouvain.be/index.html">http://www.uclouvain.be/index.html</a>
BE	Université de Namur ASBL	University of Namur	HEE	<a href="http://www.unamur.be">http://www.unamur.be</a>
BE	Université libre de Bruxelles	Université libre de Bruxelles	HEE	<a href="http://www.ulb.ac.be/ulb/presentation/uk.html">http://www.ulb.ac.be/ulb/presentation/uk.html</a>

BE	Interuniversitair Micro-Electronica Centrum vzw	IMEC	RO	<a href="http://ict-mirage.eu/index.php/partners/85-1-2-5-interuniversitair-micro-electronica-centrum-vzw">http://ict-mirage.eu/index.php/partners/85-1-2-5-interuniversitair-micro-electronica-centrum-vzw</a>
BG	Българска Академия на науките, Институт по механика	Bulgarian Academy of Sciences, Institute of Mechanics	RO	<a href="http://www.imbm.bas.bg">http://www.imbm.bas.bg</a>
BG	Nano Tech Lab Ltd.	Nano Tech Lab Ltd.	SME	<a href="http://www.nanotechlab.eu">http://www.nanotechlab.eu</a>
BY	Беларускі дзяржаўны ўніверсітэт	Belarusian State University	RO	<a href="http://www.bsu.by/">http://www.bsu.by/</a>
CH	Eidgenössische Materialprüfungs- und Forschungsanstalt	EMPA Swiss Federal Laboratories for Materials Science and Technology	RO	<a href="http://www.empa.ch">http://www.empa.ch</a>
CH	Eidgenössische Technische Hochschule Zürich	ETH Swiss Federal Institute of Technology Zurich	RO	<a href="https://www.ethz.ch/de.html">https://www.ethz.ch/de.html</a>
CH	Universitaet Zürich	University of Zurich	HEE	<a href="https://www.uzh.ch">https://www.uzh.ch</a>
CH	Universität Basel	University of Basel	HEE	<a href="http://www.unibas.ch">http://www.unibas.ch</a>
CH	Université de Geneve	University of Geneva	HEE	<a href="http://www.unige.ch">http://www.unige.ch</a>
CH	École Polytechnique Fédérale de Lausanne	EPLF	HEE	<a href="http://www.epfl.ch/">http://www.epfl.ch/</a>
CZ	J. Heyrovsky Institute of Physical Chemistry	J. Heyrovsky Institute of Physical Chemistry	RO	<a href="http://www.jh-inst.cas.cz/www/">http://www.jh-inst.cas.cz/www/</a>
DE	Albert-Ludwigs-Universität Freiburg	University of Freiburg	HEE	<a href="http://www.uni-freiburg.de">http://www.uni-freiburg.de</a>
DE	Alcatel-Lucent Deutschland AG	Alcatel Lucent	LIC	<a href="http://www.alcatel-lucent.de">www.alcatel-lucent.de</a>
DE	Friedrich-Alexander-Universität Erlangen Nürnberg	Friedrich-Alexander University Erlangen-Nuremberg	HEE	<a href="http://www.uni-erlangen.de">http://www.uni-erlangen.de</a>
DE	Gesellschaft für Angewandte Mikro- und Optoelektronik mit Beschränkerhaftung	AMO	SME	<a href="http://www.amo.de">http://www.amo.de</a>
DE	Max Planck Gesellschaft zur Förderung der Wissenschaften E.V.	Max Planck Society	RO	<a href="http://www.mpg.de">http://www.mpg.de</a>
	Philips Technologie GmbH	Philips Technology	LIC	<a href="http://www.philips.de/about/research/index.page">http://www.philips.de/about/research/index.page</a>
DE	Rheinisch-Westfälische Technische Hochschule Aachen	RWTH Aachen University	HEE	<a href="http://www.rwth-aachen.de">http://www.rwth-aachen.de</a>
DE	Technische Universität Chemnitz	Chemnitz University of Technology	HEE	<a href="http://www.tu-chemnitz.de">http://www.tu-chemnitz.de</a>

DE	Technische Universität Dresden	Dresden University of Technology	HEE	<a href="http://tu-dresden.de">http://tu-dresden.de</a>
DE	Technische Universität Hamburg-Harburg	Hamburg University of Technology (TUHH)	HEE	<a href="http://www.tuhh.de">http://www.tuhh.de</a>
DE	Universität Bremen	University of Bremen	HEE	<a href="http://www.uni-bremen.de">http://www.uni-bremen.de</a>
DE	Universität Hamburg	University of Hamburg	HEE	<a href="http://www.uni-hamburg.de">http://www.uni-hamburg.de</a>
DE	Christian-Albrechts Universität zu Kiel	University of Kiel	HEE	<a href="http://www.uni-kiel.de">http://www.uni-kiel.de</a>
DE	Universität Regensburg	University of Regensburg	HEE	<a href="http://www.uni-regensburg.de">http://www.uni-regensburg.de</a>
DE	Karlsruher Institut für Technologie	Karlsruhe Institute of Technology	NPPB	<a href="http://www.kit.edu/index.php">http://www.kit.edu/index.php</a>
DE	Technische Universität München	Technical University Munich	HEE	<a href="http://www.tum.de/">http://www.tum.de/</a>
DE	Universität Bielefeld	Bielefeld University	HEE	<a href="http://www.uni-bielefeld.de/(en)/">http://www.uni-bielefeld.de/(en)/</a>
DE	Universität Ulm	Ulm University	HEE	<a href="http://www.uni-ulm.de/">http://www.uni-ulm.de/</a>
DE	BASF	BASF	LIC	<a href="http://www.basf.com/group/corporate/en/">http://www.basf.com/group/corporate/en/</a>
DE	CNM Technologies GmbH	CNM Technologies GmbH	SME	<a href="http://www.cnm-technologies.com/view.php?id=1">http://www.cnm-technologies.com/view.php?id=1</a>
DE	Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.	Fraunhofer IAF	NPPB	<a href="http://www.iaf.fraunhofer.de/">http://www.iaf.fraunhofer.de/</a>
DE	EPCOS AG	EPCOS AG	LIC	<a href="http://www.epcos.com/">http://www.epcos.com/</a>
DE	Technischen Universität Dortmund	TU Dortmund University	HEE	<a href="http://www.e2.physik.tu-dortmund.de">http://www.e2.physik.tu-dortmund.de</a>
DE	Universität Augsburg	University of Augsburg	HEE	<a href="http://www.uni-augsburg.de/de/">http://www.uni-augsburg.de/de/</a>
DK	Danmarks Tekniske Universitet	Technical University of Denmark	HEE	
EE	Tartu Ülikool	University of Tartu	HEE	<a href="http://www.ut.ee">http://www.ut.ee</a>
ES	Airbus Operations SL	Airbus	LIC	<a href="http://www.airbus.com">http://www.airbus.com</a>
ES	Universitat Autònoma de Barcelona	Autonomous University of Barcelona	HEE	<a href="http://www.uab.cat">http://www.uab.cat</a>
ES	Avanzare Innovación Tecnológica SL	Avanzare	SME	<a href="http://www.avanzare.es">http://www.avanzare.es</a>
ES	Centro de Investigación Cooperativa de Energías Alternativas Fundación	CIC energiGUNE	RO	<a href="http://www.cicenergigune.com">http://www.cicenergigune.com</a>
ES	Asociacion - Centro de Investigacion Cooperativa en Nanociencias - CIC Nanogune	CIC NanoGUNE	RO	<a href="http://www.nanogune.eu/en">http://www.nanogune.eu/en</a>
ES	Agencia Estatal Consejo Superior de Investigaciones Cientificas	CSIC Spanish National Research Council	RO	<a href="http://www.csic.es">http://www.csic.es</a>
ES	Graphenea S.A.	Graphenea	SME	<a href="http://www.graphenea.com">http://www.graphenea.com</a>
ES	Grupo Antolin-Ingenieria S.A.	Grupo Antolin	LIC	<a href="http://www.grupoantolin.com">http://www.grupoantolin.com</a>

ES	Fundació Institut de Ciències Fotòniques	ICFO Institute of Photonic Sciences	RO	<a href="http://www.icfo.eu">http://www.icfo.eu</a>
ES	Fundació Privada Institut Català de Nanotecnologia	ICN Catalan Institute of Nanotechnology	RO	<a href="http://www.icn.cat">http://www.icn.cat</a>
ES	Repsol YPF S.A.	Repsol	LIC	<a href="http://www.repsol.com/es_en/">http://www.repsol.com/es_en/</a>
ES	Universidad de Castilla - La Mancha	University of Castilla-La Mancha	HEE	<a href="http://www.uclm.es">http://www.uclm.es</a>
ES	Universidad de Zaragoza	The University of Zaragoza	HEE	<a href="http://www.unizar.es/">http://www.unizar.es/</a>
ES	Ciber-bbn Centro Investigación Biomédica en	The Biomedical Research Networking center in	RO	<a href="http://bbn.ciber-bbn.es/grupos/list">http://bbn.ciber-bbn.es/grupos/list</a>
ES	Institut d'Investigacions Biomèdiques August	No English name - same as the national	NPPB	<a href="http://www.idibaps.org/en_index.html">http://www.idibaps.org/en_index.html</a>
ES	Tecnalia Corporación Tecnológica	Tecnalia Research and Innovation	RO	<a href="http://www.tecnalia.es/en/">http://www.tecnalia.es/en/</a>
ES	nVision Systems & Technologies S.L.	nVision Systems & Technologies	SME	<a href="http://www.nvision.es/">http://www.nvision.es/</a>
ES	Instituto de Tecnologías Químicas Emergentes de la Rioja	IQ Interquímica	RO	<a href="http://www.interquimica.org/index.php/en/">http://www.interquimica.org/index.php/en/</a>
FI	Aalto-Korkeakoulusaatio	Aalto University	HEE	<a href="http://www.aalto.fi/en/">http://www.aalto.fi/en/</a>
FI	Nokia OYJ	Nokia Finland	LIC	<a href="http://www.nokia.com">http://www.nokia.com</a>
FI	Teknologisten Tutkimuskeskus VTT	VTT Technical Research Centre of Finland	RO	<a href="http://www.vtt.fi">http://www.vtt.fi</a>
FI	Itä-Suomen yliopisto Joensuu	University of Eastern Finland	HEE	<a href="http://www.uef.fi/">http://www.uef.fi/</a>
FR	Commissariat A L Energie Atomique et Aux Energies Alternatives	CEA French Alternative Energies and Atomic Energy Commission	RO	<a href="http://www.cea.fr">http://www.cea.fr</a>
FR	Centre National de la Recherche Scientifique	CNRS National Centre for Scientific Research	RO	<a href="http://www.cnrs.fr">http://www.cnrs.fr</a>
FR	Fondation Européenne de la Science	ESF European Science Foundation	NPPB	<a href="http://www.esf.org">http://www.esf.org</a>
FR	Thales SA	Thales	LIC	<a href="https://www.thalesgroup.com/en">https://www.thalesgroup.com/en</a>
FR	Université des Sciences et Technologies de Lille-Lille 1	University of Lille 1	HEE	<a href="http://www.univ-lille1.fr">http://www.univ-lille1.fr</a>
FR	Université de Strasbourg	University of Strasbourg	HEE	<a href="http://www.unistra.fr">http://www.unistra.fr</a>
FR	Université Montpellier 2 Sciences et techniques	No English name - same as the national language	HEE	<a href="http://www.univ-montp2.fr/">http://www.univ-montp2.fr/</a>
FR	Laboratoire national de métrologie et d'essais	No English name - same as the national language	NPPB	<a href="http://www.lne.eu/">http://www.lne.eu/</a>
FR	Horiba scientific	No English name - same as the national language	LIC	<a href="http://www.horiba.com/scientific/">http://www.horiba.com/scientific/</a>
FR	Pixium Vision	Pixium Vision	SME	<a href="http://www.pixium-vision.com/en/">http://www.pixium-vision.com/en/</a>
FR	UPMC Sorbonne Universités	University Pierre and Marie Curie	HEE	<a href="http://www.upmc.fr/en/university/sorbonne_universities.html">http://www.upmc.fr/en/university/sorbonne_universities.html</a>

FR	Polymem S.A	Polymem	SME	<a href="http://www.polymem.com/Distributors.asp">http://www.polymem.com/Distributors.asp</a>
FR	Atherm	Atherm	SME	<a href="http://www.atherm.de/">http://www.atherm.de/</a>
GR	Foundation for Research and Technology Hellas	FORTH Foundation for Research and Technology - Hellas	RO	<a href="http://www.forth.gr">http://www.forth.gr</a>
GR	TEI Κρήτης	Technological Educational Institute of Crete	HEE	<a href="https://www.teicrete.gr">https://www.teicrete.gr</a>
GR	Πανεπιστήμιο Ιωαννίνων ιδρύθηκε	University of Ioannina	HEE	<a href="http://www.uoi.gr/gr/">http://www.uoi.gr/gr/</a>
GR	πανεπιστημιο, κρητη	University of Crete	HEE	<a href="http://www.ouc.gr/">http://www.ouc.gr/</a>
HU	MTA TTK   MTA Természettudományi Kutatóközpont honlapja	Research Centre for Natural Sciences, Hungarian Academy of Sciences	RO	<a href="http://www.ttk.mta.hu">http://www.ttk.mta.hu</a>
IL	Technion - Israel Institute of Technology	Technion - Israel Institute of Technology	NPPB	<a href="http://www.technion.ac.il/en/">http://www.technion.ac.il/en/</a>
IR	The Provost, Fellows, Foundation Scholars & the other Members of Board of the College of the Holy & Undivided Trinity of Queen Elizabeth Near Dublin	The Provost, Fellows, Foundation Scholars & the other Members of Board of the College of the Holy & Undivided Trinity of Queen Elizabeth Near Dublin	HEE	<a href="http://www.tcd.ie">http://www.tcd.ie</a>
IR	University College Dublin, National University Of Ireland	Univerity College Dublin, National University of Ireland Dublin	HEE	<a href="http://www.ucd.ie">http://www.ucd.ie</a>
IT	Consiglio Nazionale delle Ricerche	CNR National Research Council	RO	<a href="http://www.cnr.it">http://www.cnr.it</a>
IT	Fondazione Bruno Kessler	FBK Bruno Kessler Foundation	RO	<a href="http://www.fbk.eu">http://www.fbk.eu</a>
IT	Fondazione Istituto Italiano di Tecnologia	IIT Italian Institute of Technology	RO	<a href="http://www.iit.it">http://www.iit.it</a>
IT	Politecnico di Milano	Polytechnic Institute of Milan	HEE	<a href="http://www.polimi.it/en/">http://www.polimi.it/en/</a>
IT	Politecnico di Torino	Polytechnic University of Turin	HEE	<a href="http://www.polito.it">http://www.polito.it</a>
IT	STMicroelectronics SRL	ST Microelectronics	LIC	<a href="http://www.st.com/web/en/home.html">http://www.st.com/web/en/home.html</a>
IT	Universita Degli Studi di Trieste	University of Trieste	HEE	<a href="http://www.units.it">http://www.units.it</a>
IT	Università degli Studi di Padova	University of Padova	HEE	<a href="http://www.unipd.it/">http://www.unipd.it/</a>
IT	Breton S.p.A.	Breton S.p.A.	LIC	<a href="http://www.breton.it/machinetool/en/compagny">http://www.breton.it/machinetool/en/compagny</a>
IT	Università degli Studi di Roma Tor Vergata	University of Tor Vergata	HEE	<a href="http://web.uniroma2.it/home.php">http://web.uniroma2.it/home.php</a>
IT	Italcementi S.p.A.	Italcementi Group	LIC	<a href="http://www.italcementigroup.com/ENG">http://www.italcementigroup.com/ENG</a>

IT	Alma Mater Studiorum-Università di Bologna	University of Bologna	NPPB	<a href="http://www.unibo.it/it">http://www.unibo.it/it</a>
IT	Selex ES S.p.A	Selex ES Ltd	LIC	<a href="http://www.selex-es.com/">http://www.selex-es.com/</a>
IT	Università di Pisa	University of Pisa	HEE	<a href="http://www.unipi.it/index.php/english">http://www.unipi.it/index.php/english</a>
IT	INFN - Istituto Nazionale di Fisica Nucleare	INFN - National Institute for Nuclear Physics	RO	<a href="http://www.infn.it/">http://www.infn.it/</a>
IT	Università degli Studi di Salerno (UNISA)	University of Salerno	HEE	<a href="http://www.unisa.it/">http://www.unisa.it/</a>
IT	Consorzio Nazionale Interuniversitario per le Telecomunicazioni	CNIT	RO	<a href="http://cnit.it/">http://cnit.it/</a>
IT	Libre S.r.l.	No English name - same as the national language	SME	<a href="http://www.piandbi.com">http://www.piandbi.com</a>
IT	Gripn S.r.l.	No English name - same as the national language	SME	<a href="http://www.gripn.com">http://www.gripn.com</a>
IT	Dyesol Italia S.r.l.	Dyesol Headquarters	SME	<a href="http://www.dyesol.com">http://www.dyesol.com</a>
IT	Centre Recherche Fiat S.C.p.A	Centro Ricerche Fiat S.C.p.A. (CRF)	RO	<a href="http://www.machinesitalia.org/en/educational/full/centro_ricerche_fiat_s.c.p.a">http://www.machinesitalia.org/en/educational/full/centro_ricerche_fiat_s.c.p.a</a>
IT	Nanesa S.r.l.	Nanesa	SME	<a href="http://www.nanesa.com/">http://www.nanesa.com/</a>
IT	Delta-Tech S.p.A.	No English name - same as the national language	SME	<a href="http://www.delta-tech.it/">http://www.delta-tech.it/</a>
NL	Technische Universiteit Delft	Delft University of Technology	HEE	<a href="http://www.tudelft.nl">http://www.tudelft.nl</a>
NL	Philips Electronics Nederland B.V.	Philips	LIC	<a href="http://www.philips.nl">http://www.philips.nl</a>
NL	Stichting Katholieke Universiteit	Radboud University Nijmegen	HEE	<a href="http://www.ru.nl">http://www.ru.nl</a>
NL	Rijksuniversiteit Groningen	University of Groningen	HEE	<a href="http://www.rug.nl">http://www.rug.nl</a>
NL	Technische Universiteit Eindhoven	Eindhoven University of Technology	NPPB	<a href="http://www.tue.nl/">http://www.tue.nl/</a>
NL	DSM Ahead BV	DSM Ahead BV	LIC	<a href="http://www.dsm.com/corporate/home.html">http://www.dsm.com/corporate/home.html</a>
PL	ITME Instytut Technologii Materialow Elektronicznych	Institute of Electronic Materials Technology (ITME)	RO	<a href="http://www.itme.edu.pl">http://www.itme.edu.pl</a>
PL	Uniwersytet Warszawski	University of Warsaw	HEE	<a href="http://www.uw.edu.pl/">http://www.uw.edu.pl/</a>
PT	Universidade do Minho	University of Minho	HEE	<a href="http://www.univ-minho.pt/">University of Minho</a>
SE	Chalmers Tekniska Högskola AB	Chalmers University of Technology	HEE	<a href="http://www.chalmers.se">http://www.chalmers.se</a>
SE	Stiftelsen Chalmers Industriteknik	Chalmers Industrial Technology	SME	<a href="http://www.cit.chalmers.se">http://www.cit.chalmers.se</a>

SE	Karolinska Institutet	Karolinska Institute	HEE	<a href="http://ki.se/start">http://ki.se/start</a>
SE	Linköpings Universitet	Linköping University	HEE	<a href="http://www.liu.se">http://www.liu.se</a>
SE	Umeå Universitet	Umea University	HEE	<a href="http://www.umu.se">http://www.umu.se</a>
SE	Ericsson AB	Ericsson	LIC	<a href="http://www.ericsson.com/se">http://www.ericsson.com/se</a>
TR	Sabancı Üniversitesi	Sabancı University	HEE	<a href="http://www.sabanciuniv.edu/tr">http://www.sabanciuniv.edu/tr</a>
UK	Aixtron Limited	Aixtron Limited	LIC	<a href="http://www.aixtron.com">http://www.aixtron.com</a>
UK	Lancaster University	Lancaster University	HEE	<a href="http://www.lancaster.ac.uk">http://www.lancaster.ac.uk</a>
UK	Nokia R&D (UK) Ltd	Nokia UK Limited	LIC	<a href="https://research.nokia.com">https://research.nokia.com</a>
UK	NPL Management Limited	NPL Management Limited	LIC	<a href="http://www.npl.co.uk">http://www.npl.co.uk</a>
UK	Oxford Instruments Nanotechnology Tools Limited	Oxford Instruments Nanotechnology Tools Limited	LIC	<a href="http://www.oxford-instruments.com">http://www.oxford-instruments.com</a>
UK	The Chancellor, Masters and Scholars of the University of Cambridge	The Chancellor, Masters and Scholars of the University of Cambridge	HEE	<a href="http://www.cam.ac.uk">http://www.cam.ac.uk</a>
UK	The Chancellor, Masters and Scholars of the University of Oxford	The Chancellor, Masters and Scholars of the University of Oxford	HEE	<a href="http://www.ox.ac.uk">http://www.ox.ac.uk</a>
UK	The University of Manchester	The University of Manchester	HEE	<a href="http://www.manchester.ac.uk">http://www.manchester.ac.uk</a>
UK	Queen Mary University of London	Queen Mary University of London	HEE	<a href="http://www.ucl.ac.uk/">http://www.ucl.ac.uk/</a>
UK	Imperial College London	Imperial College London	HEE	<a href="http://www3.imperial.ac.uk/">http://www3.imperial.ac.uk/</a>
UK	Analyst Ltd	Analyst Ltd	SME	<a href="http://www.analyst.co.il/">http://www.analyst.co.il/</a>
UK	G24 Power Ltd	G24 Power Ltd	SME	<a href="http://gcell.com/g24-power-ltd-announcement">http://gcell.com/g24-power-ltd-announcement</a>
UK	The University of Nottingham	The University of Nottingham	HEE	<a href="http://www.nottingham.ac.uk/physics/index.aspx">http://www.nottingham.ac.uk/physics/index.aspx</a>
UK	University of Sheffield	University of Sheffield	HEE	<a href="https://www.shef.ac.uk/physics">https://www.shef.ac.uk/physics</a>
UK	University of London	University of London	HEE	<a href="http://www.lon.ac.uk/">http://www.lon.ac.uk/</a>
UK	BAE Systems (Operations) Limited	BAE Systems (Operations) Limited	LIC	<a href="http://www.baesystems.com/home">http://www.baesystems.com/home</a>
UK	University of Sunderland	University of Sunderland	HEE	<a href="http://www.sunderland.ac.uk/">http://www.sunderland.ac.uk/</a>