



Work Package 5, Health, Safety and Environment

Liaison Plan v1.0, February 2009

Authors: B L Ross & R J Aitken, Institute of Occupational Medicine



ObservatoryNANO is a large scale project which aims to create an European observatory on Nanotechnology to present reliable, complete and responsible science based and economic expert analysis across technology sectors, establish dialogue with decision makers and others regarding the benefits and opportunities, balance against the barriers and risks, and allow them to take action to ensure that scientific and technological developments are realised as socio-economic benefits.

IOM leads Work Package Five (WP5) in this project: Health, Safety and Environmental impacts. Other partners in WP5 are CEA, RIVM & EMPA.

The tasks under WP5 may be split into two main parts:

1. Identification of a number of organisations or groups to establish liaisons with, develop a plan of the most productive method by which to liaise with each, implement that liaison, review the outputs from these organisations, and summarise these outputs as annual reports.
2. Examine the scientific and technical outputs from the other parts of the observatory, assess whether there are any health, safety or environment implications of these and summarise these as annual reports.

The first deliverable under WP5 is D5.1.1 - a plan for liaison. This includes identification of with whom we will liaise, the kind of information to be gathered from each information source and how we plan to keep information up to date. The project consortium recognises that whilst this liaison plan has been produced for month 6 of the project, it will grow and develop during the lifespan of ObservatoryNANO and will be updated to reflect this when appropriate.

	Organisation	Project Contact	Resources Available	WP5 partner to liaise	Liaison Process
EU Funded Projects FP6, FP7	CELLNANOTOX	Rafi Korenstein	http://www.fp6-cellnanotox.net/index.html	IOM	Establish contact with co-ordinator. Make request annually for any outputs. Check website quarterly for updates.
	DIPNA	Antonietta Gatti	http://www.dipna.eu	RIVM	Establish contact with co-ordinator. Make specific request annually for any outputs. Check website quarterly for updates.
	IMPART	Greg Stevens	http://www.impart-nanotox.org/impart_summary.html	IOM	This project is coming to a close: final reports now available and will be held on record for reference when necessary.
	NANOINTERACT	Kenneth Dawson	http://www.nanointeract.net/	RIVM	RIVM are partners in this project and will provide updates.
	NANOSH	Kai Savolainen	http://www.ttl.fi/Internet/partner/Nanosh/	RIVM	RIVM are partners in this project and will provide updates.
	PARTICLE-RISK	Lang Tran	http://www.iom-world.org/particlerisk	IOM	IOM lead this project and will provide updates
	NANOSAFE2	Frédéric Schuster & Daniel Bloch	www.nanosafe.org	CEA	CEA are partners in this project and will provide updates.
	NANOTRANSPORT	Qinglan Wu	http://research.dnv.com/nanotransport/	IOM	Establish contact with co-ordinator. Make request annually for any outputs. Check website quarterly for updates
	NANOCAP	Pieter Van Broekhuizen	http://www.nanocap.eu/	RIVM	RIVM are partners in this project and will provide updates.
	SAPHIR	Christophe Goepfert	http://www.saphir-project.eu/	CEA	CEA are partners in this project and will provide updates.
	NANOIMPACTNET	Michael Reideker & Nathalie Boschung	http://www.nanoimpactnet.eu	IOM RIVM EMPA CEA	All partners are involved – updates will be regular.
	NANOTEST	Maria Dusinska	http://www.nanotest-fp7.eu/	IOM	IOM are partners in this project and will provide updates.
	NANODEVICE	Kai Savolainen	ftp://ftp.cordis.europa.eu/pub/nanotechnology/docs/nanodevice_kai_savolainen.pdf	IOM	IOM are partners in this project and will provide updates.
	NANOMMUNE	Bengt Fadeel	http://projectcoordinator.ki.se/~NANOMMUNE	IOM	IOM are partners in this project and will provide updates.

	Organisation	Project Contact	Resources Available	WP5 partner to liaise	Liaison Process
EU Funded Projects FP6, FP7	NanoReTox	Eva Valsami-Jones	ftp://ftp.cordis.europa.eu/pub/nanotechnology/docs/nanorettox_eva_valsami-jones.pdf	IOM	Establish contact with co-ordinator. Make specific request annually for any outputs. Check website quarterly for updates
	NanoReTox	Eva Valsami-Jones	ftp://ftp.cordis.europa.eu/pub/nanotechnology/docs/nanorettox_eva_valsami-jones.pdf	IOM	Establish contact with co-ordinator. Make specific request annually for any outputs. Check website quarterly for updates
	NEURONANO	Kenneth Dawson	ftp://ftp.cordis.europa.eu/pub/nanotechnology/docs/neuronano_kenneth_dawson.pdf	CEA	Establish contact with co-ordinator. Make specific request annually for any outputs. Check website quarterly for updates
	ENRHES	Vicki Stone		IOM	IOM are scientific lead in this project and will provide updates.
	Framing Nano	Elvio Mantovani	http://www.nanotec.it/documenti/framingnanoPressRelease.pdf	RIVM IoNano	RIVM are partners in this project and will provide updates.
	Nano Charm	Maria Losurdo	http://www.nanocharm.org/index.php?option=com_content&task=category&sectionid=3&id=19&Itemid=34	IoNano	IoNano are partners in this project and will provide updates.
	Nano2Life	Patrick Boisseau	http://www.nano2life.org/content.php?id=1	CEA	CEA to provide details of final workshop, held Jun '08, for reference when necessary
	CANAPE	John Robertson	http://cordis.europa.eu/fetch?CALLER=FP6_PROJ&ACTION=DETAILS&DOC=1&CAT=PROJECT&QUERY=011b5a03b072:27dd:14c43379&RCN=74336 ftp://ftp.cordis.europa.eu/pub/nanotechnology/docs/canape_arie_bruinik.pdf	EMPA	EMPA are partners in this project and will provide details.

	Organisation	Contact	Resources Available	WP5 partner to liaise	Liaison Process
Government and Quasi Government organisations	OECD		http://www.oecd.org/document/36/0.3343.en_2649_34269_3882973_2_1_1_1_1,00.html	IoNANO / RIVM	Contact will be at the programme manager level. Establish contact. Make specific request annually for any outputs. Check website quarterly for updates.
	NATO			IOM	
	NIOSH		http://www.cdc.gov/niosh/topics/nanotech/	IOM	
	DEFRA		http://www.defra.gov.uk/ENVIRONMENT/nanotech/index.htm	IOM	
	US National Nanotechnology Initiative		http://www.nano.gov/	IOM	
	French			CEA	
	NanoNed	L Gielgens	www.nanoned.nl	RIVM	RIVM to provide regular updates on issues relevant to risk research
	Swiss			EMPA	Contact will be at the programme manager level. Establish contact. Make specific request annually for any outputs. Check website quarterly for updates.
	Germany - BMBF			IOM	
	Germany - BfR			IOM	

	Organisation	Project Contact	Resources Available	WP5 partner to liaise	Liaison Process
Other Observatories	HSE Horizon Scanning		http://www.hse.gov.uk/horizons/nanotech.htm	IOM	IOM to provide updates on this group's actions at the current time. Make specific request annually for any outputs. Check website quarterly for updates.
	The Foresight Institute		http://www.foresight.org/about/index.html	IoNANO	IoNANO to provide updates on this group's actions at the current time
	IOM - SAFENANO	Bryony Ross	www.safenano.org	IOM	IOM to provide regular updates
	CEA - OMNT	Stephane Fontanelle	http://www.omnt.fr/index.php?lang=eng&page=presentation&section=nous	CEA	CEA to provide regular updates
	RIVM - KIR nano	Maaïke Van Zijverden	http://www.rivm.nl/rvs/075_nanotechnologie/KIR_nano/	RIVM	RIVM to provide regular updates
	NanoTRENDchart	Vincent Mangematin	http://www.nanotrendchart.com	IoNano	IoNano to provide updates on this group's actions at the current time
	PEN - NanoInventories	nano@wilsoncenter.org	http://www.nanotechproject.org/	IoNANO	Contact will be at the programme manager level. Establish contact. Make specific request annually for any outputs. Check website quarterly for updates.
	Nanotrust - Austria	Ulrich Fiedeler	www.nanotrust.ac.at	RIVM	RIVM to provide regular updates

	Organisation	Project Contact	Resources Available	WP5 partner to liaise	Liaison Process
Others	Friends of the Earth	Rye Senjen	http://action.foe.org/content.jsp?content_KEY=2708&t=2007_Nanotech.dwt	IoNANO	Establish contact. Make specific request annually for any outputs. Check website quarterly for updates.
	Greenpeace	Doug Paw	http://www.greenpeace.org.uk/tags/nanotechnology	IoNANO	Establish contact. Make specific request annually for any outputs. Check website quarterly for updates.
	Responsible NanoCode	Hilary Sutcliffe	http://www.responsiblenanocode.org/	IoNANO	Make specific request annually for any outputs. Check website quarterly for updates.
	Dr Hadwen Trust	Gemma Buckland	http://www.drhadwentrust.org.uk/	IOM	Make specific request annually for any outputs. Check website quarterly for updates.
	NANOTOX	Linsey Marr	http://www.nsf.gov/awardsearch/showAward.do?AwardNumber=0537117	IOM	Establish contact with co-ordinator. Make specific request annually for any outputs. Check website quarterly for updates
	European Technology Platform: Industry		http://cordis.europa.eu/technology-platforms/home_en.html	CEA	Establish contact with co-ordinator. Make specific request annually for any outputs. Check website quarterly for updates
	European Technology Platform: Nanomedicine		http://cordis.europa.eu/technology-platforms/home_en.html	RIVM	Establish contact with co-ordinator. Make specific request annually for any outputs. Check website quarterly for updates