

Valorisation Grant fase-1

Projectnr	Hoofdaanvrager	Projecttitel	Universiteit	Topsector	Project Financier
Ronde 1		Najaar 2004			
06815	Prof. dr. J.N.H. Reek	A technical and commercial feasibility study of a new technology for controllable catalyst scavenging and reuse	UvA	Chemie	STW
06818	Dr. ing. C.W.M. Bastiaansen	Light concentrator systems in solar energy	TUE	HTSM	STW
06826	Dr. C.J. Leenhouts	MucoSIS, mucosale vaccins om infectieziekten te bestrijden	BioMaDe	Life Sciences	STW
06833	Dr. ir. P. Desain	RE-phrase, chat-by-click conversation technology	RU	ICT	STW
06834	Prof. dr. J.A. Jansen	Laserkristallisatie van calcium fosfaat coatings voor medische toepassingen	RU	Life Sciences	STW
06835	Dr. ir. A.M. Bazen	Biometrische spin-off	UT	Life Sciences	STW
06839	Prof. dr. ir. M. Steinbuch	Plasma-naald	TUE	Life Sciences	STW
06841	Dr. ing. C.W.M. Bastiaansen	Commercial opportunities for ALL-PP composites	TUE	HTSM	STW
06843	Prof. dr. J.T. Pronk	Valorisatie van Nederlandse bioethanol research	TUD	Life Sciences	STW
06845	Prof. dr. ir. J.T.F. Keurentjes	On demand afgifte geur- of smaakstoffen uit polymeren	TUE	Chemie	STW
06848	Dr. N.A. Bos	Ontwikkeling dubbel-targetting systeem voor darmwegaandoeningen met behulp van food-grade bacteriën	RUG	Life Sciences	STW
06854	Dr. P.R. Wesselius	On-line vochtgehalte bepalen in voedingsbestanddelen en grondmonsters	SRON	HTSM	STW
06856	Prof. dr. ir. F.P.T. Baaijens	Modular disposable bioreactor system for functional tissue engineering of heart valves	TUE	Life Sciences	STW
06862	Prof. dr. ir. G.M.W. Kroesen	Active Luminous Road Marking	TUE	HTSM	STW
06869	Dr. H.C.L. Abbenhuis	Demo's marktonderzoek en IPR-beleid voor Hybrid Catalysis BV	TUE	Chemie	STW
06871	Dr. J.M. Metselaar	Nanocort for the treatment of rheumatoid arthritis and multiple sclerosis	UU	Life Sciences	STW
06881	Dr. ir. H.C. de Lange	Benadering en evaluatie van potentiële partners voor een demo-project van de Rankine Compression Gasturbine	TUE	HTSM	STW
06883	Prof. ir. A. Beukers	Commercialisering van grenslaagafzuiging	TUD	Chemie	STW
06897	Dr. S.V. Mitko	Brillant X-ray sources	UT	HTSM	STW
06901	Dr. M.F.G.B. Gebbink	Detectie en depletie van eiwitaggregaten in medicijnen	UU	Life Sciences	STW
06902	Dr. H. Schonherr	Large Volume Chemical Probes	UT	Chemie	STW
Ronde 2		Voorjaar 2005			
07223	Prof. dr. R. Verpoorte	Metabolic-rerouting in Plant Cells and ExPlants	UL	Life Sciences	STW
07228	Dr. R.H. Cool	Cytokine Variants in Cancer Therapy	RUG	Life Sciences	STW
07232	Dr. C.F. Sio	Variants of cephalosporin acylase for improved β -lactam antibiotics production	RUG	Life Sciences	STW
07234	Dr. ir. A.C.J. Kienhuis	COMPAAN: Programming heterogeneous multiprocessor platforms for streaming data applications	UL	ICT	STW
07235	Dr. G.E.E.J.M. van den Thillart	A novel biotech method to control fish reproduction	UL	Life Sciences	STW
07237	Prof. dr. H.P. Spaink	Het gebruik van celimplantaten voor peptideproductie in vissen	UL	Life Sciences	STW
07243	Prof. dr. ir. A.C.P.M. Backx	Chemische Transistor	TUE	Chemie	STW
07244	Dr. B. Bakker	Voorspelling van de vraag naar electriciteit met dynamic datamining	UVA	ICT	STW
07246	Prof. dr. B. Berkhouwt	Humaan coronavirus NL63 en de ontwikkeling van antivirale middelen	UvA	Life Sciences	STW
07249	Prof. dr. R.A.H. Adan	Drug target validation in knock-down rats	UU	Life Sciences	STW
07250	Dr. T.K. van den Berg	Breaking the boundaries of antibody therapy against cancer	UvA	Life Sciences	STW
07252	Dr. ir. J. Helder	A high-throughput screen for harmful plant pathogens in agricultural soils and products	WUR	Life Sciences	STW
07254	Prof. dr. A.G. de Kok	Interactive Supply Chain Planning (ISCP)	TUE	ICT	STW
07255	Dr. ir. P.M. Heysters	Karma Chameleon: Energy-Efficient Reconfigurable Systems-on-Chip	UT	Chemie	STW
07257	Dr. ir. H.J.C.M. Sterenborg	Verbeterde detectie van kanker met optische spectroscopie	EUR	Life Sciences	STW
07262	Dr. P.R. Hageman	Substraten voor hoogwaardige optische en elektronische toepassingen	RU	HTSM	STW

Valorisation Grant fase-1

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07263	Dr. T.A. Egorova-Zachernyuk	Commercialisation of ligand - protein interaction studies for characterization of ligand specificity	RU	Life Sciences	STW
07264	Prof. dr. F.J. Beekman	High resolution molecular imaging systems for biomedical imaging	UU	Life Sciences	STW
07267	L. Hartmann	STRAW Rising Technologies	TUD	HTSM	STW
07268	Prof. dr. ir. A. van den Berg	Point of Care - Lithium Blood Analyzer	UT	Life Sciences	STW
Ronde 3		Najaar 2005			
07398	Ir. E.J.C. Bos	Planaire 3D meettaster	TUE	HTSM	STW
07399	Dr. H. Naus	A versatile solid-state laser-based trace-gas sensor platform	RU	Chemie	STW
07402	Dr. K. Poelstra	A New Cell-Specific Drug Targeting Company	RUG	Life Sciences	STW
07405	Dr. C.J.M. van Rijn	Nanowire biosensors	TUD	HTSM	STW
07412	Dr. M. Karperien	A mesenchymal stem cell based model for drug target identification and validation	UL	Life Sciences	STW
07415	Dr. M. Mischi	Development and prototyping of a novel device for optimized mechanical stimulation and training of skeletal muscles	TUE	Life Sciences	STW
07421	Dr. ir. B.J.A. Kröse	BaViS Bayesian Visual Surveillance	UVA	ICT	STW
07429	Prof. dr. M.K. Richardson	Nature's new medicine cabinet: transgenic snake venom glands a unique protein secreting factory	UL	Life Sciences	STW
Ronde 4		Voorjaar 2006			
07647	Dr. ir. M.C.M. Bakker	Ultrasone puls-echo inspectie voor fiber-metaal laminaten	TUD	HTSM	STW
07651	Dr. B.W.M. Moeskops	Sensor for single-breath medical diagnostics	RU	Life Sciences	STW
07653	Dr. M. van Eijk	Super-glycosulated recombinant surfactant protein D	UU	Life Sciences	STW
07654	Ir. F.M.W. Kanters	Automatic crack detection system for natural stoneslabs	TUE	ICT	STW
07658	Prof. dr. C.A.M.J.J. van den Hondel	High-through exploration of antifungal compounds and targets - HITEXACOAT	UL	Life Sciences	STW
07662	Dr. ir. E.J.M. van Heesch	Economic feasibility of corona-plasma technology for odor emission control	TUE	Chemie	STW
07665	A. Khatib	Feasibility study of pure bitter acids production	UL	Chemie	STW
07669	Dr. C.P.M. Reutelingsperger	Commercialisation of Annexin A5	UM	Life Sciences	STW
07672	Dr. ir. H.M. van der Bijl	SmarTest - slimmer testen van software	UT	ICT	PROGRESS
Ronde 5		Najaar 2006			
07859	Prof. dr. F. Bijkerk	Metrologie voor het Extreem Ultraviolet golflengtegebied	FOM-RIJNH	HTSM	STW
07860	Prof. dr. ir. G.C.M. Meijer	AQUATAG	TUD	HTSM	STW
07861	Prof. dr. J.T.M. Elzena	A Dipstick Method for the Early and Regular Detection of Threats, Plagues and Diseases in Horti- and Agriculture	RUG	Life Sciences	STW
07864	Dr. ir. P.J.M. Cluitmans	Ontwikkeling van diensten voor neurometrische diagnostiek van aandachtstekort	TUE	Life Sciences	STW
07865	Dr. ir. W.F. Daamen	Evaluation of a new type of capsule for drug delivery	RU	Life Sciences	ZonMw/Stig
07866	Dr. R. Luttge	MyLife Technologies: Manufacture of cost-competitive Intelligent Skin Patches	UT	Life Sciences	STW
07869	Dr. ir. R.F. Wolffentbuttel	MEMS-based Vibration Analysers	TUD	ICT	STW
07871	Dr. E.A.J.M. Bente	Korte-puls lasertbron gebaseerd op een geïntegreerde optische chip voor het genereren en bewerken van optische pulsen.	TUE	ICT	ICTRegie
07872	Dr. ing. C.W.M. Bastiaansen	Validus technologies, novel verification solutions	TUE	HTSM	STW
07874	Dr. ir. J.L. Herder	Verticale verplaatsing in leefruimtes: Valorisatie van energiezuinig instelbare, statisch gebalanceerde veersystemen	TUD	HTSM	STW
07875	Ir. T. Bakker	Een intra-rij wieder met een nieuwe actuator	WUR	HTSM	STW
07878	G. Moll	Lanthiopep: Stabiele thioether-ring-bevattende therapeutische peptiden	BioMade	Life Sciences	ZonMw/Stig
07880	Dr. G. Leus	AIR-MARKET: Autocorrelation Impulse Radio to the Market	TUD	HTSM	ICTRegie
Ronde 6		Voorjaar 2007			
08023	Dr. ir. H.P. van Kemenade	Aerosol Desublimator	TUE	Chemie	STW
08025	Dr. J.J. van den Dobbelaer	Force sensitive grasper for living tissue manipulation - Prevention of surgery-induced bowelinjury	TUD	Life Sciences	STW

Valorisation Grant fase-1

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08027	Ir. K.J. Vollers	Dutch Blob Technology	TUD	HTSM	STW
08029	Prof. dr. L.P.H. de Goey	The DC Pile Driver: the cleaner, more silent, cheaper and faster pile-driving method	TUE	HTSM	STW
08035	Ir. R. Hallouzi	Commercialization of model-based condition monitoring and fault-tolerant control	TUD	ICT	STW
08038	Dr. M.E.M. Lijding	Personalized Guidance and Messages with Ubiquitous Displays	UT	ICT	ICTRegie
08039	Prof. dr. G.J. Witkamp	IcyDip	TUD	HTSM	STW
08040	Ir. B. Huiszoon	A cost-effective optical access/in-home network for broadband service delivery with user mobility	TUE	ICT	ICTRegie
08041	Dr. I. de Esch	Efficient drug discovery for G-protein coupled receptors	VU	Life Sciences	ZonMw/Stig
08044	Dr. ir. S.P.G. Moonen	Vakwerkfundering	TUE	HTSM	STW
08045	Prof. dr. G. Molema	Vivomicx: how to increase the success rate of your drug development processes	RUG	Life Sciences	ZonMw/Stig
08122	Ir. D. Iakovou	Sensor integrated tool for robotic laser welding	UT	HTSM	ICTRegie
Ronde 7		Najaar 2007			
10147	Dr. G. Gülesir	Technical and Commercial Feasibility Study for VisulaLWise; A Tool for Effort Reduction and Fault Prevention during Software Development and Maintenance	UT	ICT	ICTRegie
10148	Prof. dr. ir. S. Etalle	ATLANTIDES	TUE	ICT	ICTRegie
10149	Dr. T.A.Y. Ayoubi	Microarray-based molecular diagnostic method to determine site of origin of Cancers of Unknown Primary (CUP)	UM	Life Sciences	STW
10154	Dr. C.J.F. Rijcken	Biodegradable Nanoparticles for Controlled Drug Delivery	UU	Life Sciences	ZonMw/Stig
10157	Prof. dr. P.J. French	X-HAS - Extreme environment Humidity & Ammonia sensing	TUD	HTSM	STW
10159	Prof. dr. ir. A. van den Berg	Ion analyzer for the non-medical market	UT	HTSM	NanoNed
10160	Dr. C.J. Ingham	MicroDish BV - A Rapid Growth Company	WUR	Life Sciences	STW
10162	Prof. dr. H. Nijmeijer	Sound Imaging, a sound business	TUE	HTSM	ICTRegie
10165	Prof. dr. ir. C.H. Slump	E-Ball. Ontwikkeling van een exercise ball met druksenoren voor de revalidatie en behoud van werkvermogen van reumapatiënten.	UT	Life Sciences	ICTRegie
10166	Dr. ir. J.L. Herder	HCI foldable container	TUD	HTSM	STW
10168	Dr. ir. M. Wisse	Veilige robotarmen voor interactie met mensen. Valorisatie van intrinsiek veilige, industrieel toepasbare robotarmen.	TUD	HTSM	STW
10186	Dhr. V.A.D.P. Sicam PhD	High accuracy corneal topography	VU	HTSM	STW
Ronde 8		Voorjaar 2008			
10348	Dr. D. Iannuzzi	FT Probes & Instruments	VU	HTSM	STW
10350	Ir. C.L. van Oosten	Ontwikkeling van het Smart Energy Glass raam	TUE	HTSM	STW
10351	Prof. dr. ir. M.J.L. van Tooren	Onderzoek naar en marktintroductie van een aerodynamisch hulpmiddel voor wegtransport	TUD	HTSM	STW
10353	Prof. dr. T.J. Aartsma	The FluoRox sensor: a breakthrough concept	UL	Life Sciences	STW
10354	Prof. ir. A. Beukers	Commercialisering Advanced Rapid Wound 3D-Forms	TUD	HTSM	STW
10356	Prof. dr. L.P.H. de Goey	WEDACS (Waste Energy Driven Air Conditioning System)	TUE	HTSM	STW
10357	Prof. dr. A.M. Cohen	SOWISO, Software voor Wiskunde Onderwijs	TUE	HTSM	STW
10361	Dr. ir. L.J. Spreeuwerts	KIJK UIT! Ontwikkeling van een low-budget gezichtsherkenningssysteem voor bewakingscamera's	UT	HTSM	ICTRegie
10362	Dr. ir. J.R. Taal	Tribler Web Television	TUD	HTSM	ICTRegie
10363	Dr. C.A. Guerrero Sanchez	Ioniqa Technologies: Seed Phase	TUE	Chemie	STW
10364	Ir. K. Hermans	NeoDec, Solutions to electrodes	TUE	HTSM	STW
10365	Ir. C.H.L. Peters	Ontwikkeling van een elektrofysiologische tocografie module	TUE	Life Sciences	STW
Ronde 9		Najaar 2008			
10568	Prof. dr. C.W.M. Bastiaansen	Luminescent Photo-bioreactor for cost-effective algae production	TUE	Life Sciences	STW
10569	Ir. P.R. Ross	Lancering I.L.D. productlijn interactieve LED lampen	TUE	HTSM	STW
10572	Prof. dr. ir. H.J.M. ter Brake	Micro Cryogenic Coolers Tips	UT	HTSM	STW
10573	Prof. dr. ir. J.C. Schouten	FLOWID, Micro-Fluïdisch Proces Ontwerp	TUE	Chemie	STW

Valorisation Grant fase-1

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10575	Prof. dr. ir. J.A. Mulder	Automatische acquisitie van terreinmetingen uit behulp van onbemande luchtvaartuigen	TUD	ICT	ICTRegie
10577	Ir. M.P. Rubbens	Quality Tissue Engineering for Quality of Life	TUE	Life Sciences	STW
10578	Dr. ir. M.J. de Graaf	SmartGoals	TUE	ICT	ICTRegie
10579	Prof. dr. ir. J.C. Schouten	Emulsion Technology for Micro Encapsulates (ET4ME)	TUE	Chemie	STW
Ronde 10		Voorjaar 2009			
10905	Dr. J.P.T.M. van Leeuwen	Novel therapeutics for bone diseases	EUR	Life Sciences	STW
10907	Prof. dr. J.M.F.G. Aerts	Innovative chitotriosidase biomarker kit	UvA	Life Sciences	STW
10909	Prof. dr. J. Dankelman	Isolator System for Minimally Invasive Surgery	TUD	Life Sciences	STW
10910	Ir. C.P.IJ. van Hinsbergen	Fileradar.nl	TUD	ICT	ICTRegie
10913	Ir. C.W. Günther	Navigator for business processes - Process Analysis and Visualization with Process Mining Technology	TUE	ICT	ICTRegie
10914	Dr. ir. J. Canadell Ayats	Poly-Heal, a novel self-healing material for coatings and films	TUE	HTSM	STW
10917	Dr. ir. S.H.A. Boers	Een duurzame verpakking voor Hightech producten	TUE	HTSM	STW
10918	Dr. ir. R. Schiphorst	MobiTrans: Mobiele Transactie Technologie	UT	ICT	ICTRegie
10919	Prof. dr. L.P.H. de Goey	PFAMEN	TUE	HTSM	STW
10921	Dr. ing. C.W.M. Bastiaansen	ColorSens	TUE	HTSM	STW
10923	Dr. ing. A.J.M. Pemen	Celmanipulatie door gepulste elektromagnetische velden	TUE	Life Sciences	STW
10925	Prof. dr. ir. J.M. Festen	Improving the intelligibility of speech in noise using a new speech processing system: Listen-In-Noise Enhancer 1 (LINE-1)	VU	HTSM	ICTRegie
10926	A. Koca MSc	Technical and Commercial Feasibility Study for UXsuite, A Market Research Software Toolset for Preventing No Fault Found	TUE	ICT	ICTRegie
10927	Ir. M.D. Meulenbelt	Koeling is Hot	UT	HTSM	STW
10928	Dr. ir. S. Silvester	Haalbaarheidsstudie naar een elektrische aangedreven super-sport motor	TUD	HTSM	STW
10931	Prof. dr. M.J.L. van Tooren	Demonstration of technical feasibility of the PowerPlane	TUD	HTSM	STW
10935	Ir. J. Verlinden	I/O Pad Feasibility Study	TUD	ICT	ICTRegie
Ronde 11		Najaar 2009			
11066	Prof. dr. ir. P.W.M. Desain	Phrase-based Brain-driven Communicator for Paralyzed Users	RU	ICT	ICTRegie
11070	Dr. ir. J.M. Dekkers	Process solution for thin piezoelectric film in MEMS applications for high volume manufacturing using large scale Pulsed Laser Deposition technique	UT	HTSM	NanoNed
11071	M. Marin-Perianu	inMotion - Wireless Motion Sensor Networks in Sports	UT	ICT	ICTRegie
11074	Drs. E.G. Mik	The MitoMouse, a monitor for mitochondrial function in the intensive care	EUR	Life Sciences	STW
11077	Dr. J. Wallinga	Delft Luminescence Dating Company	TUD	HTSM	STW
11078	Dr. W.A.J. Strik	'My Pronunciation Coach' (MPC) - Exploring the potential of speech technology in language learning	RU	HTSM	STW
11079	I. Kurtev	MODELPLOY	UT	ICT	ICTRegie
11083	Dr. ir. M.J. van Sinderen	Commercial and Technical Feasibility Study for ENTROPY Enterprise Interoperability Services	UT	ICT	ICTRegie
11085	Dr. R.R. Rissmann	Developing synthetic vernix into a commercially viable product	UL	Life Sciences	STW
11087	Prof. dr. ing. M. Wessling	NovaFiltral "Expert in gas CO2 capture"	UT	Chemie	Nanolimpuls (50%) STW (50%)
11089	Dr. ir. T.E. Motoasca	DEVURO (DEtection of VUlnerable ROad users) A Radio Frequency means for detecting objects and living beings in a truck's blind spot	TUE	ICT	ICTRegie
11090	Prof. dr. L.P.H. de Goey	CyclOx	TUE	Chemie	STW
11091	Prof. dr. P. Vink	loungeworksupporter: de stoel die het nieuwe werken ondersteunt	TUD	HTSM	STW

Valorisation Grant fase-1

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11095	Prof. dr. L.K. Nanver	Low-volume production of EUV detectors for Next Generation Lithography Tools	TUD	HTSM	Nanolimpuls (50%) STW (50%)
Ronde 12		Voorjaar 2010			
11528	Prof. dr. H. Nijmeijer	Resonant Battery Balancing	TUE	HTSM	STW
11529	Dr. ir. J.L. Herder	Feasibility of commercial application of negative stiffness bar balancers	TUD	HTSM	STW
11531	Dr. A.S. Meijer	TeraHertz Imaging with Plasma	RU	HTSM	STW (AG)
11535	Drs. F.J. Bikker	PADENT: Rapid and simple enzyme-based diagnosis of oral pathogens	VU	Life Sciences	STW
11538	Dr. M.E. Jacobsson	Connecting Your World of Devices	TUD	ICT	ICTRegie
11539	Prof. dr. ir. M.K. Smit	EFFECT-Photonics	TUE	HTSM	STW (AG)
11546	Drs. S.K. Wattamwar	Advanced model predictive control based on rigorous modeling technology for large scale chemical processes	TUE	ICT	STW
11549	Dr. H.H.C.M. Christiaans	Solarbear: Cooling with the sun, without electricity	TUD	HTSM	STW
11552	Dr. H. Ovaa	Large scale production 4-thiolsine to enable commercial production of ubiquitin and ubiquitin-like conjugates	NKI	Life Sciences	STW
11553	Dr. R. Ishihara	Hydra Circuits	TUD	ICT	ICTRegie
11556	Dr. ir. J.F. Burger	Feasibility study of sustainable cooling and heat pump applications	UT	HTSM	STW
11557	Mw. E.B.M. Geukers	Proof of principle of the Delft Assessment Instrument for Strabismus in Young children (DAISY)	TUD	Life Sciences	STW
11559	Dr. J. Fütterer	MRI MiniMan; an MRI compatible mini-manipulator	RU	Life Sciences	STW
11563	Dr. H.J.R. Lenders	Biosafety for the Netherlands	RU	Life Sciences	STW
11568	Dr. S.R. Braam	Stem cell based model systems for drug target discovery and cardiac safety pharmacology	UL	Life Sciences	STW
11572	Dr. I. Soudis	The Range Trie Forwarding Engine for High Speed Network Routers	TUD	ICT	ICTRegie
11573	Ir. P.R. Krekel	Hip Prosthesis Luxation Analysis	UL	Life Sciences	STW
11574	Dr. ir. S.H. Gerez	Arx: A Single Language for Multiple Embedded-System-Design Tasks	UT	ICT	ICTRegie
11588	Prof. dr. W. van Eden	Development of novel anti-inflammatory drugs based on the principle of mucosal tolerance	UU	Life Sciences	STW
11589	Prof. dr. J.W.M. Frenken	Atomic Cling Foil: Towards Industrial Production of High-Quality Graphene	UL	HTSM	STW
Ronde 13		Najaar 2010			
11764	Dr. ing. G.J.M. Koper	Chemically Linked Carbon Nano Tube Networks: a technical and commercial feasibility study (CLICK)	TUD	HTSM	STW
11768	Dr. ir. Y.H. Wijnant	Tyre-road noise diffraction	UT	HTSM	STW
11771	Ir. M. Helder	Technologische en commerciële perspectieven van de Plant-e module van 1 m2 - Elektriciteitsproductie met levende planten	WUR	LS	STW
11773	Dr. N.A. van Bakel	Hybrid Pixel Detector Arrays for Industrial and Photon Science Instrumentation	FOM-NIKHEF	HTSM	FOM
11775	Dr. ing. G.J.M. Koper	Self-Assembling Nanocatalyst Electrode for Proton-Exchange Membrane Fuel Cells: a technical and commercial feasibility study.	TUD	HTSM	STW
11776	Dr. F.L. van Delft	Bicyclononyne-based products in Life Sciences and Material Sciences	RU	LS	STW
11780	Dr. P.J. Voorham- van der Zalm	Technological and Commercial Valorisation of the Multiple Array Probe Leiden	LUMC	LS	STW
11781	Prof. dr. ir. P. Kruit	SECOM	TUD	HTSM	NanoNed
11785	Dr. ir. G.J.M. Tuijthof	PASSPORT: practicing surgical skills in real-life environments	TUD	LS	STW
11786	Prof. dr. ir. A.J. Huis in 't Veld	Next Scan: Telecentrische rasterscanner	UT	HTSM	STW
11787	Dr. K.L.M. Bertels	BlueBee Multi-Core Technologies The Gateway to Multi-Core Heterogeneous Computing Platforms	TUD	ICT	ICTRegie
11788	Dr. R.B. Staszewski	Universal Wideband Digital Transmitter	TUD	ICT	ICTRegie
11789	Ir. L.A. van Schaijk	High porosity building ceramics by a new foaming process	TUE	HTSM	STW
11790	Prof. dr. ing. L.C.N. de Vreede	Mixed-Signal Based RF Test Equipment	TUD	HTSM	STW

Valorisation Grant fase-1

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11791	Prof. dr. ir. M. Steinbuch	Business in Sofie: a robot for minimally invasive surgery	TUE	LS	STW
Ronde 14		Voorjaar 2011			
12059	Prof. dr. F.P.J.T. Rutjes	LampChip - a new diagnostic tool	RU	HTSM - Diagnostics	STW
12064	Dr. M. Heger	A light-activatable liposomal drug delivery system for site-specific pharmaco-laser therapy of vascular and vessel-related pathologies	AMC	LS - Pharma	STW
12065	Dr. J.F.W. Nijssen	Holmium-microspheres for internal radiation therapy of liver cancer	UMCU	HTSM - Medical	STW
12067	Prof. dr. F.W. Jansen	MobiSep: Instrument for uterus separation	LUMC	HTSM - Medical	STW
12069	Prof. C.E. Hack	A new therapeutic approach for severe bleeding in patients	UMCU	LS - Pharma	STW
12070	Dr. V. Zwiller	Superconducting single photon detectors	TUD	HTSM	FOM
12074	Dr. ir. M.H. Vastenburg	ConnectedCare: Beter Zelfstandig Wonen middels Group Awareness	TUD	ICT	STW
12076	Prof. dr. G.J. Witkamp	A deformable tensegrity structure: An opportunity to lower cost of solar energy	TUD	HTSM	STW
12077	Dr. P. Vulto	Next Generation Microfluidics for Massive Parallel Screening	UL	HTSM - Diagnostics	STW
12082	Dr. ir. S.P.G. Moonen	IRWES (Integrated Roof Wind Energy System)	TUE	HTSM	STW
12084	Prof. dr. J.W.M. Frenken	Snelle en gevoelige gasanalysator voor extreem groot drukbereik	UL	HTSM	FOM
12093	Prof. dr. ir. P.H.N. de With	Multi-Modal Sensing and Reconstruction of Photo-Realistic 3D Models of Buildings	TUE	ICT	STW
12094	Dr. Tech.Y. Xiao	A Commercial Feasibility of a New Process for Reactor Grade Zirconium	TUD	HTSM	STW
12097	Prof. dr. M.K. Richardson	A zebrafish embryo biochip for automated drug discovery	UL	LS	STW
12098	Prof. dr. ir. A. van den Berg	Fertility chip, 'On-chip semen analysis system'	UT	HTSM - Diagnostics	STW
Ronde 15		Najaar 2011			
12276	Prof. dr. ir. N.C. van de Giesen	Disdro: Regen meten voor het beheer van water in de stad	TUD	HTSM	STW
12279	Dr. ir. J.F.M. Molenbroek	Exo Ligament a new means of ankle sprain prevention	TUD	LS	STW
12280	Dr. R.B. Staszewski	Time-of-Flight 3D Imager Realized as System-on-Chip (SoC)	TUD	ICT	STW
12281	Dr. M.J.J.M. van Kemenade	Parkagent, agent-based simulatie software voor parkeermodellering	RU	ICT	STW
12283	Dr. A.M. Versluis	A monodisperse microbubble generator	UT	HTSM	FOM
12285	Dr. R. Unal	WalkMECH Innovative Transfemoral Prosthesis	UT	HTSM medical	STW
12286	Prof. dr. A.E. Rowan	NanoWipe	RU	Nano	FOM
12288	Dr. ir. M. Wisse	Fleet Cleaner	TUD	HTSM	STW
12289	Dr. ir. R. Mahmoudi	OneChipRadar	TUE	ICT	STW
12292	Dr. H.B. Eral	eMALDI: Next generation combinatorial analysis through Electrowetting	UT	Chemie	STW
12293	Prof. dr. ir. A. van Keulen	Commercializing the Electrostatic Pull-in Instability (EPI) calibration method	TUD	HTSM	STW
12295	Drs. A.J. van Hell	Catalyzing drug membrane translocation by SCS technology	NKI	LS	STW
12299	Dr. ir. H.C. de Lange	Once-through steam generator for waste-heat utilisation	TUE	HTSM	STW
12300	Dr. ir. D.H. Plettenburg	An Open Fitting for arm prostheses, the fitting that breathes	TUD	HTSM medical	STW
12302	Prof. dr. mr. S.C. Santema	Enrichment methods for a decentralized smart planning hub.	TUD	ICT	STW
Ronde 16		Voorjaar 2012			
12562	Prof.dr. A.H.M.E. Reinders	RED PV modules: Reinforced Encapsulated Design of Photovoltaic Modules	UT	HTSM	STW
12563	Prof.dr. P.J.F. Lucas	Apps4Life: A platform for self-management of COPD patients with a growth potential to other applications in healthcare	RU	LS	STW
12564	Prof.dr. J.J.H. Brouwers	The snowsweeper	TUE	HTSM	STW
12566	Dr.ing. A.J.M. Pemen	Enlightened2Move - Preventing diabetic foot complications by cold plasma technology	TUE	HTSM/LS	STW
12567	Prof.dr.ir. J.M. Festen	Attractive High-Tech Hearing Protection for Youngsters	VUMC	HTSM/LS	STW

Valorisation Grant fase-1

Projectnr	Hoofdaanvrager	Projecttitel	Universiteit	Topsector	Project Financier
12569	Dr.ir. J.F.M. Molenbroek	A Modular Wheelchair Design for Children	TUD	HTSM/LS	STW
12572	Drs. Y. Yanson	Novel economic, simple, and environmentally friendly alloy soldering nanoparticle paste	UL	HTSM/Nano	STW
12573	Prof.dr. R. Wever	Preventing biofilm formation on membranes by immobilized vanadium chloroperoxidase	UvA	Chemie	STW
12575	Prof. Dr. O. van Kooten	Soilless Viniculture	WUR	LS/Agro	STW
12576	Dr.ir. J. van der Schaaf	Multiple Spinning Disc Technology for Industrial Chemicals Production	TUE	Chemie	STW
12577	Prof. Dr. A. Polman	Development and commercialization of an Angle-Resolved Cathodoluminescence Spectroscopy Instrument	AMOLF	HTSM	FOM
12584	Prof.dr.ir. J.L. Herder	Efficient Energy Harvester	TUD	HTSM	STW
12585	Prof.dr.ir. J.L. Herder	Autonomous cable-driven robot for surface treatment	TUD	HTSM	STW
12588	MSc. C.W. Korevaar	StructWeb - Structuring the Web for Organizations	UT	ICT	STW
12591	Prof.dr. W. Back	Towards a mobile system for objective evaluation of equine locomotor performance	UU	LS	STW
12592	Prof.dr.ir. L.M.K. Vandersypen	IVVI-rack Advanced Measurement Instrumentation for Nano-Electronics	TUD	HTSM/Nano	STW
12594	B.J. Dil	Spatial-Based SALOC	UT	ICT	STW
12599	B. Reuderink	MindPlay: Enabling brain-computer interfaces for gaming	RU	ICT	STW
12602	Prof.dr.ir. A. Gisolf	Nonlinear full waveform inversion for reservoir characterisation	TUD	HTSM	STW
Ronde 17		Najaar 2012			
12904	Dr. ir. L.C. Rietveld	Technological and commercial valorisation of an innovative renewable energy driven desalination system for decentralized water production	TUD	HTSM	STW
12911	Dr. E. Sjoer	Creation and Continuous Improvement of Digital Educational Materials within Course Programmes	TUD	ICT	STW
12912	Prof. dr. J.P.L. Schoormans	An adaptive online product recommender	TUD	ICT	STW
12915	Dr. ir. O.K. Bergsma	Feasibility study of the B-stage Joining technique	TUD	HTSM	STW
12916	Dr. ir. F.A. Veer	Innovative joint for large glass structures	TUD	HTSM	STW
12918	Prof. dr. ir. S. Stramigioli	Robirds, Robotic birds of prey	UT	HTSM	STW
12919	Prof. dr. Th.H.M. Rasing	Magneto-Optical Switching ?Data storage with the speed of light	RU	HTSM	STW
12923	Dr. E. Meij	Large-scale entity linking	UVA	ICT	STW
12924	Dr. F. Fusetti	A new technology platform for the expression of membrane proteins	RUG	LS	STW
12927	Prof. dr. ir. J.L. Herder	Compliant Intervertebral Disc Prosthesis (CIDP)	TUD	HTSM	STW
12929	Prof. dr. N.F. Ramsey	Clinical fMRI made Practical	UMCU	LS	STW
Ronde 18		Voorjaar 2013			
13196	Prof. dr. F.M. Mulder	Long life battery for on-grid storage	TUD	HTSM	STW
13197	Prof. dr. T.J. Dingemans	A Technology Accelerator for High-Performance Polymers	TUD	HTSM	STW
13202	Dr. R.B. Staszewski	Digitally Intensive Millimeter-Wave Frequency Generation	TUD	ICT	STW
13203	Dr. D. Lakens	Heart2Bit	TUE	ICT	STW
13204	Ir. M. Hajian	A portable electronic document reader for the visually impaired (blind)	TUD	ICT	STW
13205	Dr. M. Versluis	BuBCLEAN Controlled ultrasonic cleaning technology for challenging applications using microbubbles.	UT	HTSM	STW
13206	Ir. A.H. van den Boogaard	Innprove Solutions: Towards Robust Design and Optimization of Production Processes	UT	ICT	STW
13208	Dhr. Th. Luijckx	Ontwikkeling van een genezende MS therapie: ex-vivo Proof of concept	UMC Radboud	LS	STW
13211	Ir. B van der Grinten	RooT tilting vehicle suspension	TUD	HTSM	STW
13214	Drs. ir. K.T.T.E. Tjin-Kam-Jet	Natural access to web databases	UT	ICT	STW
13218	Prof. dr. A.E. Rowan	NovioPlast: wound dressings inspired by nature	RUN	LS	STW
13220	Dr. R.M. Luiten	MIP therapy: Effective and patient-friendly immunotherapy for melanoma patients	AMC	LS	STW
13222	Prof. dr. W.G. van der Wiel	HydroSoliX: PhotoCatalytic Water Splitting	UT	HTSM	STW
13223	Prof. dr. M.K. Richardson	In Ovo: improving sustainability in worldwide poultry production using biotechnology	UL	LS	STW

Valorisation Grant fase-1

Projectnr	Hoofdaanvrager	Projecttitel	Universiteit	Topsector	Project Financier
13226	Dr. ir. J.J. Schermer	Daglichtregulering met elektriciteitsproductie door toepassing van hoogrendement concentrator PV technologie	RUN	HTSM	STW
13227	Dr. ing. M.J.G. Wilmer	Cell4Pharma: transporting cells for fast drug development	UMCN	LS	STW
13230	Prof. dr. ir. M. Zeman	In-line steady-state solar simulator - A solution for maintaining quality and throughput in a rapidly developing PV manufacturing industry	TUD	ICT	STW
13234 Ronde 19	Prof. dr. B. Ninaber van Eyben	A biodegradable tent for music festivals Najaar 2013	TUD	HTSM	STW
13398	Ir. L. Evers	Innofuse	UMCU	LSH	STW
13404	Prof. dr. ir. K. Ito	An innovative biomimetic cervical intervertebral disc prosthesis	TUE	LSH	STW
13405	Drs. A.D. Patel MSc	Sustanalyze	UU	Chemie	STW
13408	Drs. P. Hoogervorst	A New Intramedullary Device for Midshaft Clavicle Fractures (MSCF)	RU	LSH	STW
13409	Dr. ir. J.F.M. Molenbroek	EXO-SHOES	TUD	HTSM	STW
13410	Prof. dr. P. Buma	Total replacement of meniscus with minimally invasive polymer implant	UMCN	LSH	STW
13414	Ir. W.A. van Cappellen	EMBARC - Electronic Multi-Beam Antenna and Receiver Concept	ASTRON	HTSM	STW
13417	Ir. L.W. Baas	Reliable Screening for Skin Cancer - The Optical Skin Scanner	TUD	LSH	STW
13421	Prof. dr. B. Dam	Low cost Eye readable Hydrogen Detector for Diagnosis of Lactose Intolerance and Fructose Malabsorption	TUD	LSH	STW
13424	Prof. dr. ir. W.S.J. Uijttewaal	Technical and Commercial Feasibility Study of Hydro-Powered Irrigation Pumps	TUD	HTSM	STW
13425	Ir. E.A. Arkenbout	VAMOS	TUD	LSH	STW
13427	Prof. dr. H.B.J. Karperien	Hy2Care: Injectable plasters for cartilage repair	UT	LSH	STW
13428	Dr. ing. J.C. van Gemert	Tomb Reader: Automatic Hieroglyph Recognition on a Smart Phone	UvA	ICT	STW
13432	Prof. dr. ir. N.J.J. Verdonschot	Improving quality of life of patients with metastatic lesions using an innovative CT-based product	UMCN	LSH	STW
13453	Dr. ir. J.G.P. Goossens	New 3D printing materials	TUE	Chemie	STW

Valorisation Grant fase-2

Projectnr	Hoofdaanvrager	Projecttitel	Uni	Topsector	Project Financier	Betrokken bedrijf	Soort bedrijf
Ronde 3		Najaar 2005					
07406	Dr. M.F.G.B. Gebbink	Detectie van geaggregeerd prion in bloed, weefsel en bloedproducten	UU	Life Sciences	STW	Crossbeta Bioscience Bloed en Bloedproducten	Startup
07407	Dr. ir. P. Desain	RE-phrase chat-by-click Ontwikkeling van een prototype van de Rankine Compression Gasturbinen en voorontwikkeling van twee RCG-proefsysteem	RU	ICT	STW	Re-phrase BV	Startup
07408	Dr. ir. H.C. de Lange	High resolution molecular imaging systems for biomedical imaging	TUE	HTSM	STW	Heat Power BV	Startup
07419	Prof. dr. F.J. Beekman	Large volume chemical probes	UU	Life Sciences	STW	Milabs BV	Startup
07424	Dr. H. Schonherr		UT	Chemie	STW	Smarttip bv	Startup
Ronde 4		Voorjaar 2006					
07660	Dr. R.H. Cool	TRISKEL Therapeutics	RUG	Life Sciences	STW	Triskel Therapeutics BV	Startup
07668	Prof. dr. A.G. de Kok	Interactive Supply Chain Planning Kharma Chameleon - Solving the industry need for energy-efficient, flexible, high performance chips	TUE	ICT	STW	SCS BV	Startup
07670	Prof. dr. ir. G.J.M. Smit	Commercialisering van grenslaagafzuiging	UT	ICT	PROGRESS	Recore Systems BV	Startup
07671	Prof. ir. A. Beukers	Creating a step-change in programming heterogeneous multiprocessor platforms for streaming data applications	TUD	HTSM	STW	Actiflow BV	Startup
07676	Dr. ir. A.C.J. Kienhuis		UL	ICT	PROGRESS	Compaan Design BV	Startup
Ronde 5		Najaar 2006					
07884	Dr. K. Poelstra	BiOrion Technologies BV A New Cell-Specific Drug Targeting Company	RUG	Life Sciences	STW	BiOrion Technologies BV	Startup
07885	Prof. dr. R. Verpoorte	Metabolic Re-Routing in Plant Cells and Explants	UL	Life Sciences	STW	ExPlant Technologies	Startup
07886	Prof. dr. ir. A. van den Berg	Medimate The Point of Care Lithium Blood Analyser	UT	Life Sciences	STW	Medimate BV	Startup
07888	Dr. H.C.L. Abbenhuis	Hybrid Catalysis: Maatgesneden Nano-tech katalysatoren voor superieure Chemische Productie	TUE	Chemie	STW	Hybrid Catalysis BV	Startup
07893	Dr. G.E.E.J.M. van den Thillart	NewCatch: cell therapy for sustainable fish culture	UL	Life Sciences	NGI	ZF-screens BV	Startup
07894	Prof. dr. J.T. Pronk	Valorisatie van Nederlands Bioethanol-Onderzoek	TUD	Life Sciences	NGI	-	
07896	Prof. ir. A. Beukers	Commercialisering van de integrale geodetische wikkelt technologie	TUD	HTSM	STW	TANIQ BV	Startup
Ronde 6		Voorjaar 2007					
08018	Dr. P.R. Hageman	Gallium-Nitride (GaN) substraten voor hoogwaardige optische en elektronische toepassingen	RU	ICT	STW	-	
08021	Dr. ir. J.L. Herder	De BalanceBox valorisatie van energiezuinig instelbare statisch gebalanceerde veersystemen	TUD	HTSM	STW	Intespring BV	Startup
08024	Dr. B. Bakker	Energy demand and price forecasting by dynamic datamining	UvA	ICT	ICTRegie	Adapton BV	Startup
08047	Ir. E.J.C. Bos	Planaire 3D meettaster	TUE	HTSM	STW	Xpress Precision Engineering BV	Startup
08049	Dr. H. Naus	A versatile solid-state laser-based trace-gas sensor platform	RU	HTSM	STW	-	
Ronde 7		Najaar 2007					
10142	Dr. R. Luttge	Commercialisation of microneedle array Intelligent Skin Patches	UT	Life Sciences	NanoNed	MyLife Technologies	Startup
10144	Prof. dr. ir. G.C.M. Meijer	AquaTag	TUD	Life Sciences	ICTRegie	Sensortag Solutions i.o.	Startup
10146	Dr. ir. B.J.A. Kröse	NICCAS: Networked Intelligent Cameras for Care and Safety	UvA	ICT	ICTRegie	Eagle Vision Systems	MKB
Ronde 8		Voorjaar 2008					
10368	Dr. G.N. Moll	Lanthiopep: Stabiele thioether-ring-bevattende therapeutische peptiden		Biomade Life Sciences	ZonMw/Stigon	Lanthio Pharma BV i.o.	Startup
10369	Prof. dr. G. Molema	Vivomicx: How to increase the success rate of your drug development process	RUG	Life Sciences	ZonMw/Stigon	Vivomicx BV	Startup
10372	Prof. dr. L.P.H. de Goey	DC Pile Driver	TUE	HTSM	STW	Fistuca BV	Startup
10373	Dr. ing. A.J.M. Permen	Corona plasma technology for odor emission control	TUE	HTSM	STW	Corona BV	Startup
10377	Dr. M.E.M. Lijding	Smart Signs Solutions	UT	ICT	ICTRegie	Smart Signs Solutions	Startup
Ronde 9		Najaar 2008					
10580	Dr. C.J.F. Rijcken	First-in-man study of custom-made polymeric micelles: improving therapeutic responses	UU	Life Sciences	ZonMW	Cristal Delivery	Startup

Valorisation Grant fase-2

Projectnr	Hoofdaanvrager	Projecttitel	Uni	Topsector	Project Financier	Betrokken bedrijf	Soort bedrijf
10582	Prof. dr. ir. M.J.L. van Tooren	Aerodynamische verbetering van vrachtauto's door middel van de Ephicas SideWing	TUD	HTSM	STW	Ephicas B.V.	Startup
10585	Dr. ir. J.L. Herder	HCI Foldable Container, Phase II: Certification and Testing	TUD	HTSM	STW	Holland Container Innovations BV	Startup
10587	Prof. dr. L.P.H. de Goey	WEDACS (Waste Energy Driven Air Conditioning System)	TUE	HTSM	STW	Progression-Industry	Startup
10588	Dr. V.A.D.P. Sicam	High accuracy corneal topography	VUA	Life Sciences	STW	i-Optics BV	Startup
10590	Dr. ir. S.P.G. Moonen	B-Smart funderingsmethode	TUE	HTSM	STW	B-invented	Startup
10592	Prof. dr. S. Etalle	SecurityMatters	UT	ICT	ICTRegie	SecurityMatters	Startup
10594	Dr. G. Gülesir	VisuaLWise: A Tool for Effort Reduction and Fault Prevention during Software Development and Maintenance	UT	ICT	ICTRegie	BloomWise	Startup
Ronde 10		Voorjaar 2009					
10936	Prof. dr. H. Nijmeijer	Digital Versatile Sound Camera	TUE	ICT	ICTRegie	Sorama B.V.	Startup
10939	Ir. M.P. Rubbens	Quality Tissue Engineering for Quality of Life	TUE	Life Sciences	STW	QTIS/e B.V.	Startup
10940	Ir. C.H.L. Peters	Development of an electrophysiological tocography module	TUE	Life Sciences	STW	NEMO	Startup
10941	Dr. ing. C.W.M. Bastiaansen	Smart Energy Glass	TUE	HTSM	STW (50%) Nanolimpuls (50%)	Peer+ B.V.	Startup
10944	Dr. ing. C.W.M. Bastiaansen	NeoDec - Solutions to electrodes	TUE	HTSM	STW	NeoDec B.V.	Startup
Ronde 11		Najaar 2009					
11094	Dr. ir. K.J. Vollers	Dutch Blob Technology	TUD	HTSM	STW	Tetterode Glas	MKB
11099	Prof. dr. ir. J.C. Schouten	Flowid BV Making the Microreactor Breakthrough Happen!	TUE	Chemie	STW	Flowid BV	Startup
11101	Prof. dr. ir. B.M. ter Haar Romeny	Line Enhancement and Detection using Orientation Scores (LEDOS)	TUE	ICT	ICTRegie	Inviso BV	Startup
11104	Prof. dr. ir. H.J.M. ter Brake	Commercializing micro cryogenic cooling systems	UT	HTSM	STW	Kryoz Technologies BV	Startup
11105	Dr. ir. P.R. Ross	Scoop lamp / Aesthetic Interactions B.V.	TUE	HTSM	ICTRegie	Aesthetic Interactions	Startup
11106	Prof. dr. ir. J.A. Mulder	GeoMAV, een onbemand vliegtuig voor landmetingen	TUD	ICT	ICTRegie	Heering UAS	Startup
Ronde 12		Voorjaar 2010					
11576	Prof. dr. ir. W.M.P. van der Aalst	Fluxicon: X-ray for Business Processes	TUE	ICT	STW	Fluxicon i.o.	Startup
11578	Prof. dr. ir. J.C. Schouten	Emulsion Technology for Micro Encapsulates (ET4ME)	TUE	Chemie	STW	EmulTech B.V.	Startup
11580	Dr. J. Lijzenga	Improving listening in noise, Maturing LINE-1 speech technology	VUMC	ICT	ICTRegie	Speechlab BV i.o.	Startup
11582	Dr. ir. S.H.A. Boers	Een duurzame verpakking voor Hightech producten	TUE	HTSM	STW	Optimal Forming Solutions B.V.	Startup
11584	A. Koca MSC	UXsuite -Product Experience Analytics	TUE	ICT	ICTRegie	In oprichting	Startup
11585	Prof. ir. A. Beukers	Protension Motorhelmet Preforms	TUD	HTSM	STW	Protension Composites	Startup
11587	Dr. ir. J.M. Dekkers	Piezoelectric deposition equipment for the MEMS-market	UT	HTSM	NanoNed	SolMateS BV	Startup
Ronde 13		Najaar 2010					
11795	Dr. W.A.J. Strik	'My Pronunciation Coach' (MPC) - Exploiting the potential of speech technology in language learning	RU	HTSM	STW	i.o.	
11797	Prof. dr. J. Dankelman	MediShield Isolator system	TUD	LS	STW	MediShield BV	Startup
11798	Dr. M. Mischi	Innovative equipment for efficient rehabilitation and fitness	TUE	LS	STW	SimplyFit4U i.o.	Startup
11800	Dr. ir. R. Schiphorst	M2C: Indoor Location Based Services	UT	ICT	ICTRegie	M2C	Startup
11803	Prof. dr. ir. L.P.H. de Goey	PFAMEN: Porous Fuel Air Mixing Enhancing Nozzle	TUE	HTSM	STW	PFAMEN i.o.	Startup
Ronde 14		Voorjaar 2011					
12103	Dr. ir. M. Wisse	Robot hands for fruit and vegetables	TUD	HTSM	STW	Lacquey BV	Startup
12108	Prof. dr. W. van Eden	Development of a therapeutic vaccine for rheumatoid arthritis	UU	LS - Pharma	STW	Trajectum Pharma B.V.	Startup
12113	Dr. H. Ovaa	Development and Commercialization of High Throughput Assays for Drug Discovery in the Ubiquitin Field	NKI	LS - Pharma	STW	UbiQ Bio B.V.	Startup
12116	Prof. dr. ir. H.J.M. ter Brake	Gasgestookte adsorptiewarmtepomp en (zon-)thermisch aangedreven adsorptiekoeler	UT	HTSM	STW	Cool Sustainable Energy Solutions B.V.	Startup
12121	Dr. G. Dimitriadis	RE-phrase and RE-affect communication devices for ALS and other locked-in patients	RU	ICT	STW	In oprichting	
Ronde 15		Najaar 2011					

Valorisation Grant fase-2

Projectnr	Hoofdaanvrager	Projecttitel	Uni	Topsector	Project Financier	Betrokken bedrijf	Soort bedrijf
12305	Dr. F.L. van Delft	Bicyclononyne-based products in Life Sciences	RU	LS	STW	SynAffix B.V.	Startup
12309	Dr. A.S. Meijer	Terahertz imaging met plasma	RU	HTSM	STW	TeraOptronics	Startup
12315	Dr. R.B. Staszewski	Universal Wideband Digital Transmitter	TUD	ICT	STW	In oprichting	
12318	Dr. N.A. van Bakel	Amsterdam Scientific Instruments: radiation detectors for industrial and photon science applications	NIKHEF	HTSM	FOM	Amsterdam Scientific Instruments BV	Startup
12321	Prof. dr. G.J. Witkamp	A deformable tensegrity structure for tracking the sun	TUD	HTSM	STW	Sunuru BV	Startup
12324	Prof. dr. ir. P. Kruit	SECOM	TUD	HTSM	STW	DELMIC BV	Startup
Ronde 16		Voorjaar 2012					
12608	Dr.ir. J.F.M. Molenbroek	Exo Ligament	TUD	HTSM	STW	Exo Ligament B.V.	Startup
12611	Dr.ing. L.C.N. de Vreede	Test Solutions for RF Power Amplifiers	TUD	HTSM	STW	Anteverta-mw BV	Startup
12612	Dr. L.I. Segerink	Cellanyzer BV, Somatic cell count systems using Lab on a Chip	UT	HTSM/LS	STW	Cellanyzer BV io	Startup
12615	Dr. P. Vullo	MIMETAS: Biomimetic Culture Arrays	UL	HTSM/LS	STW	MIMETAS BV io	Startup
12616	Dr. A.M. Versluis	A monodisperse microbubble generator for the production of ultrasound contrast agents	UT	HTSM	STW	Tide Microfluidics BV io	Startup
Ronde 17		Najaar 2012					
12934	Dr. K.L.M. Bertels	BlueBee Multi-Core Technologies Your gateway to multi-core computing	TUD	ICT	STW	BlueBee BV	Startup
12937	Prof. dr. ir. M. Steinbuch	PRECEYES Medical Robotics	TUE	HTSM	STW	Medical Robotic Technologies B.V.	Startup
12938	Dr. ir. J. van der Schaaf	Multiple Spinning Disc Technology for Industrial Chemicals Production	TUE	Chemie	STW	Spinid BV	Startup
12939	Dr. J.F.W. Nijesen	QuiremSpheres	UMCU	LS	STW	i.o.	Startup
12941	Prof. S.C. Santema	Dynamic real-time calendaring	TUD	ICT	STW	Ambit B.V.	Startup
12945	Dr. ir. A.B. Suma	Integrated Roof Wind Energy System	TUE	HTSM	STW	SUMAENERGY BV	Startup
12947	Dr. ir. R. Mahmoudi	OneChipRadar	TUE	HTSM	STW	Omniradar BV	Startup
Ronde 18		Voorjaar 2013					
13237	Dr. P.J.F. Lucas	Apps4Air: A platform for self-management of COPD patients with a growth potential to other applications in healthcare	RU	LS	STW	Apps4Air BV	Startup
13239	Dr. ir. M. Wisse	Fleet Cleaner: Schoonmaakrobot voor de scheepshuid	TUD	HTSM	STW	Fleet Cleaner BV	Startup
13241	Dr. ir. Y.H. Wijnant	4Silence BV Tyre-road noise diffraction	UT	HTSM	STW	4Silence BV	Startup
13244	Dr. R.B. Staszewski	Time-of-Flight 3D Imagers for Robotic and Automotive Vision	TUD	ICT	STW	Fastree3D BV	Startup
13247	Prof. dr. L.P.H. de Goey	CyclOx(R) Marine Fuel	TUE	Chemie	STW	Progression-Industry BV	Startup
13250	Prof. dr. A. Polman	SPARC - Nanoscale optical microscopy with an electron beam	AMOLF	HTSM	STW	DELMIC BV	Startup
13252	Prof. dr. ir. J.J.H. Brouwers	The Snowsweeper	TUE	HTSM	STW	ASR Innovations BV	Startup
Ronde 19							
13442	Prof. dr. N.F. Ramsey	BrainCarta - Clinical fMRI made Practical	UMCU	LSH	STW		
13444	Prof. dr. F.G. Mugele	eMALDI: boosting mass spectrometry through electrowetting	UT	HTSM	STW		
13445	C.W. Korevaar MSc	Structuring the Web	UT	ICT	STW		
13448	Prof. dr. W. Back	E.L.A.: Equine Locomotion Analyzers	UU	LSH	STW		
13449	Prof. dr. ir. S. Stramigioli	Clear Flight Solutions Robirds, Robotic Birds of Prey	UT	HTSM	STW		
13450	Prof. dr. ir. J.L. Herder	High-Performance Energy Harvester (HiPER)	TUD	HTSM	STW		
13452	Prof. dr. ir. J.L. Herder	Autonomous cable-driven robot for surface treatment	UT	HTSM	STW		