

List of accepted Proposals (Pre-Launch)

The following table gives a complete overview about all accepted proposals. The proposal id links to the proposals executive summary (only for 'non-confidential' proposals)

Proposal Id	Title	Investigator
<u>CAL0109</u>	Validation of TerraSAR-X Mapping Precision for Land Cover and Disaster Monitoring	Suga, Yuzo - Hiroshima Institute of Technology, Dept. of Environmental Information Studies
<u>CAL0137</u>	Interferometric Calibration and Verification	Eineder, Michael - DLR, IMF
<u>CAL0138</u>	Calibration and Validation of TerraSAR-X in Mongolia	Sato, Motoyuki - Tohoku Univesrity, Center for Northeast Asian Studies
<u>CAL0163</u>	Geometric Validation of TerraSAR-X High-Resolution Products	Meier, Erich - Remote Sensing Laboratories (RSL), Geography
<u>CAL0166</u>	Validation of spectral and individual ocean Wave parameters at offshore platforms VW-X	Lehner, Susanne - DLR Oberpfaffenhofen, MF SAR BF
<u>COA0047</u>	Investigation of intertidal zone using TerraSAR-X	Won, Joong-Sun - Yonsei University, Earth System Sciences
<u>COA0061</u>	Coastal zone mapping and monitoring using SAR	Yang, Chan Su - Korea ocean Research and Development Insitute, Korea Ocean Satellite Center
<u>COA0065</u>	Ocean Winds from Terra SAR X	Horstmann, Jochen - NATO Undersea Research Center, N/A
<u>COA0090</u>	Towards a better understanding of ship generated waves using Terra SAR X	Horstmann, Jochen - NATO Undersea Research Center, N/A
<u>COA0118</u>	The Use of TerraSAR-X and Optical Multispectral Data for Improved Classification of Wadden Sea Surface Types (TUTOR).	Brockmann, Carsten - Brockmann Consult, Geo-Information Services
<u>COA0146</u>	MORPHO-X	Lehner, Susanne - DLR Oberpfaffenhofen, MF SAR BF
<u>COA0158</u>	Analysis of Coastal Wave Fields of the Iberian Peninsula using TerraSAR-X Data	Nieto Borge, Jose Carlos - Universidad de Alcala, Signal Theory and Communications
<u>COA0195</u>	TerraSAR-X for coastline and delta mapping	Chamberland, Joseph - C-CORE, Earth Observation
<u>GEO0012</u>	Monitoring and validation of earth surface processes	Riedel, Björn - Technische Universität Braunschweig, Institut für Geodäsie und Photogrammetrie
<u>GEO0053</u>	Mapping aeolian (wind blown) features using high res X band SAR	Blumberg, Dan - Ben-Gurion University of the Negev, Geography and Environmental Development

Proposals_Prelaunch

<u>GEO0100</u>	Monitoring of glaciovolcanic interactions in Iceland utilizing TerraSAR-X - Continuity and enhancement of the existing SAR-based hazard observation	Muenzer, Ulrich - Ludwig-Maximilians-Universität, Department f. Geo- und Umweltwissenschaften, Sekt. Geologie
<u>GEO0112</u>	Monitoring of urban landslides in the Three Gorges area using TerraSAR-X Spotlight and stripmap interferometry	Muller, Jan-Peter - University College London, Space and Climate Physics
<u>GEO0141</u>	Volcano deformation related to large earthquakes in Central America	Walter, Thomas - GFZ, 2.1
<u>GEO0149</u>	X-band Interferometric SAR Observations of Land Subsidence in New Orleans, Louisiana	Kim, Sang-Wan - Sejong University, Geoinformation Engineering
<u>GEO0160</u>	Application of multifrequency polarimetric SAR data to volcanic hazard monitoring	Moon, Wooil - University of Manitoba, Department of Environment, Earth, and Resources
<u>GEO0165</u>	Ground motion monitoring using TerraSAR-X DINSAR & IPTA	Wegmüller, Urs - Gamma Remote Sensing AG, R and D
<u>GEO0179</u>	InSAR-based estimates of tectonic and nontectonic deformation in Iran	Motagh, Mahdi - Helmholtz Center Potsdam, GFZ, Geodesy and Remote Sensing
<u>GEO0192</u>	Application of TerraSARX interferometry to deformation at volcanoes and plate boundary zones	Lundgren, Paul - Jet Propulsion Laboratory, Division 32
<u>GEO0213</u>	TerraSAR InSAR Investigation of Active Crustal Deformation	Bürgmann, Roland - University of California, Berkeley, Department of Earth and Planetary Science
<u>GEO0231</u>	InSAR monitoring of Landslides along Strategic Transportation and Energy Corridors	SINGHROY, Vernon - Canada Centre for Remote Sensing, Natural resources Canada
<u>GEO0258</u>	MOMO - Monitoring of El Nino forced MORphodynamics in the coastal desert of Peru	Baade, Jussi - Friedrich-Schiller-Universität, Physical Geography
<u>HYD0007</u>	Soil moisture estimation using TerraSAR-X data	Baghdadi, Nicolas - CEMAGREF - UMR TETIS, Maison de la télédetection
<u>HYD0029</u>	Wetland InSAR	Wdowski, Shimon - Florida International University, Earth and Environment
<u>HYD0055</u>	XMAS - Determination of the Mass Balance of Alpine and Scandinavian Glaciers with TerraSAR-X data	Hochschild, Volker - Universitaet Tuebingen, Geographisches Institut
<u>HYD0087</u>	TerraSAR-X data for hydrological modelling in headwater river systems of alpine mountain massifs	Flügel, Wolfgang-Albert - Friedrich-Schiller-University of Jena (FSU-Jena), Geoinformatics, Hydrology and Modelling
<u>HYD0096</u>	Improving Hydrological Modelling in Snow and Glaciated Basins	Nagler, Thomas - ENVEO, N/A
<u>HYD0119</u>	SAR applications for water resource monitoring	Malnes, Eirik - Norut Informationstechnology AS, Earth Observation
<u>HYD0120</u>	Mapping and Modelling of Hydrological Parameters in the Lower Murrumbidgee	Hafeez, Mohsin - Commonwealth Scientific and Industrial Research Organization (CSIRO),

Proposals_Prelaunch

	Catchment of Australia	CSIRO Land and Water
<u>HYD0171</u>	Dam-break wave propagation simulation using accurate digital elevation model from TerraSAR-X	Jun, Byung-Ho - Korea Military Academy, Civil Engineering
<u>HYD0178</u>	Glacier dynamics and characteristics from high-resolution TerraSAR-X feature tracking	Luckman, Adrian - Swansea University, School of the Environment and Society
<u>HYD0220</u>	Generation of a Drainage Masterplan Using Satellite Data, GIS-Methods and Hydraulic Modelling	Bach, Heike - VISTA Geowissenschaftliche Fernerkundung, N/A
<u>HYD0247</u>	African Wetlands Monitoring of Water Balance and Vegetation Dynamics in African Deltas and Coastal Ecosystems with TerraSAR-X data	Hochschild, Volker - Universitaet Tuebingen, Geographisches Institut
<u>HYD0270</u>	Ice, sea ice and snow cover changes observed with TerraSAR-X, altimetry and in-situ data	Braun, Alexander - Queens University, Geological Sciences and Geological Engineering
<u>LAN0002</u>	Derivation of Urban Structures from High Resolution SAR Data	Roth, Achim - DLR, DFD
LAN0008	Mapping and monitoring human settlements via high resolution SAR data	Gamba, Paolo - University of Pavia, Department of Electronics
<u>LAN0010</u>	Using TerraSAR-X data for landuse mapping and environmental research	Martin, Klaus - SLU, Company for Remote Sensing and Environmental Research, N/A
<u>LAN0011</u>	Estimating the impact of agricultural land use to groundwater quality using TerraSAR-X data	Soergel, Uwe - Leibniz Universität Hannover, Germany, Institute of Photogrammetry and GeoInformation
<u>LAN0013</u>	TERRA-POLAR - Multi-temporal TERRASAR-X Imagery in Support of Climate Sensitivity Studies of Sub-Polar and Polar Glaciers	Humbert, Angelika - University of Hamburg, Institute of Geophysics
<u>LAN0019</u>	Measuring subsidence of tropical peat soils and vegetation parameters in Kalimantan, Indonesia using TerraSAR-X	Tansey, Kevin - University of Leicester, Department of Geography
<u>LAN0021</u>	Crop Monitoring Using Dual Polarization X-Band SAR Data	Lopez-Sanchez, Juan M - University of Alicante, DFISTS, EPS
<u>LAN0031</u>	Application of Polarimetric SAR Data for the Verification of Geospatial Databases	Soergel, Uwe - Leibniz Universität Hannover, Germany, Institute of Photogrammetry and GeoInformation
<u>LAN0032</u>	Forest clear cut mapping	Rauste, Yrjö- VTT Technical Research Centre of Finland, VTT Information Technology
LAN0033	Nuclear site monitoring	Rauste, Yrjö- VTT Technical Research Centre of Finland, VTT Information Technology
<u>LAN0035</u>	Monitoring Regional Land Surface processing with TerraSAR-X Data in China	ZHANG, Hong - Center for Earth Observation & Digital Earth, CAS, Open lab
<u>LAN0043</u>	Large Area Mapping with high Resolution TerraSAR-X data	Kosmann, Detlev - German Aerospace Center, DFD

Proposals_Prelaunch

<u>LAN0044</u>	Urban objects characterization via SAR data inversion	Gamba, Paolo - University of Pavia, Department of Electronics
<u>LAN0048</u>	Examination of the phenological changes of crops with TerraSAR-X data in a large scale agricultural landscape for hydrology and precision farming	Grenzdörffer, Göres - Universität Rostock, Institut für Management ländlicher Räume
<u>LAN0049</u>	Feasibility Evaluation of TerraSAR-X in Agriculture, Forestry, Urban Mapping and Map Updating	Karjalainen, Mika - Finnish Geodetic Institute, Remote Sensing and Photogrammetry
<u>LAN0054</u>	Modelling of crop parameters from microwave data	Dabrowska - Zielinska, Katarzyna - Institute of Geodesy and Cartography, Remote Sensing
<u>LAN0070</u>	TerraSAR-X Radar for Supporting Dynamic Monitoring of Flood-Affected Land Cover and Land Use in Wetlands in Semi-Arid Africa	Seiler, Ralf - Technische Universität Dresden, Geoscience
<u>LAN0076</u>	Evaluation of Forest Mapping Capability of TerraSAR-X Spotlight SAR Data	Chen, Erxue - Chinese Academy of Forestry, Institute of Forest Resources Information Techniques
<u>LAN0080</u>	Forest structure characterisation from TerraSAR-X	Balzter, Heiko - University of Leicester, Department of Geography, Climate and Land Surface Systems Interaction Centre (CL
<u>LAN0098</u>	Pasture monitoring using TerraSAR-X	Pairman, David - Landcare Research, Rural Land Use
<u>LAN0101</u>	Testing usefulness of SAR for monitoring widespread insect defoliation in a pine forest	Solberg, Svein - Norwegian forest research institute, forest ecology
<u>LAN0103</u>	Assessment of land cover and canopy structure of a tropical ecosystem in Central Sulawesi, Indonesia	Erasmí, Stefan - Georg-August-Universität Göttingen, Inst. of Geography, Dept. of Cartography, GIS and Remote Sensing
<u>LAN0106</u>	Crop Monitoring at the Vinalopo Region for Water Irrigation Evaluation	Vidal-Pantaleoni, Ana - Universidad Politecnica de Valencia, Comunicaciones
<u>LAN0122</u>	Snow and Glacier Characteristics and Interferometry studies of Gangotri glacier region using TERRA SAR-X	Venkataraman, Gopalan - Indian Institute of Technology, Bombay, Centre of studies in Resource Engineering
<u>LAN0125</u>	Automated Land Use classification, BIOMass retrieval and precision farming with TerraSAR-X satellite imagery (TERRA-LUBIO)	Menz, Gunter - University of Bonn, Center for Remote Sensing of Land surfaces
<u>LAN0126</u>	Change detection in boreal forest	Eriksson, Leif - Chalmers University of Technology, Dept. of Earth and Space Sciences
<u>LAN0129</u>	Forest Monitoring with TerraSAR-X in Baden-Württemberg FoX	Breidenbach, Johannes - Forest Research Institute Baden-Württemberg (Forstliche Versuchs- und Forschungs, Biometrics and Informatics
<u>LAN0130</u>	Pilot Project: Digital Elevation Model for Hilly Areas in Romania - test area: Valea Calugareasca (Sub-Carpathian Hills)	Dana, Iulia Florentina - Romanian Space Agency, Space Applications
<u>LAN0164</u>	TERRA-GLAKIMA - Potential of TerraSAR-X imagery for mapping rock glacier kinematics and mass movements	Braun, Matthias - Universität Erlangen-Nürnberg, Geographisches Institut

Proposals_Prelaunch

<u>LAN0167</u>	The application of TerraSAR-X data for land cover mapping, crop inventories and agricultural practices check.	MROZ, Marek - University of Warmia and Mazury in Olsztyn, Department of Photogrammetry and Remote Sensing
<u>LAN0174</u>	Development of multi-sensor application technologies and product validation	Kim, Younsoo - Korea Aerospace Research Institute, Remote Sensing Department
<u>LAN0177</u>	TERRA-IRIS: TERRASAR X-BAND for the Irkutsk Information System - Landcover Monitoring, Crop and Forest Mapping and Monitoring of Man-made Changes in the Irkutsk Region, Russia.	Schmullius, Christiane - Friedrich-Schiller University Jena, Department of Geography
<u>LAN0184</u>	Using Terra SAR X in monitoring forest change in the Congo basin	Hansen, Matthew - South Dakota State University, Geographic Information Science Center of Excellence
<u>LAN0186</u>	Flood extent mapping at X-band frequencies	Riedlinger, Torsten - German Aerospace Center, German Remote Sensing Data Center
LAN0188	Multi-frequency SAR information extraction for urban areas and surface motion hazards	Rabus, Bernhard - Simon Fraser University, Applied Sciences, School of Engineering
<u>LAN0190</u>	Assessment of damage in urban areas from earthquakes and other natural hazards using TerraSAR-X interferometric correlation	Fielding, Eric - Jet Propulsion Laboratory, California Institute of Technology, Earth Sciences
<u>LAN0191</u>	TERRA-SIBESSC (TerraSAR-X for SIBERIA Earth System Science Cluster)	Schmullius, Christiane - Friedrich-Schiller University Jena, Department of Geography
LAN0193	TerraSAR-X for Nuclear Safeguards	Chamberland, Joseph - C-CORE, Earth Observation
<u>LAN0198</u>	Detecting landsliding after major storm events using TerraSAR-X	Belliss, Stella - Landcare Research New Zealand Limited, Rural Land Use
<u>LAN0208</u>	TerraSAR-X Interferometry on Active Faults in Western China	Zhang, Jingfa - Institute of Crustal Dynamics, China Earthquake Administration, N/A
<u>LAN0211</u>	The potential of TerraSAR-X for operational monitoring of glaciers and related hazards (TSX-OMOGLAH)	Kaeab, Andreas - University of Oslo, Department of Geosciences
LAN0216	TerraSAR X Data for its Use in an Alpine Environment with special Focus on Windfall Areas and Mass Movements	Schardt, Mathias - JOANNEUM RESEARCH, Institute of Digital Image Processing
<u>LAN0225</u>	Gauging the Health of Canada's Forests: Insect Defoliation Mapping and Monitoring in Support of Sustainable Development Planning and Reporting.	van der Sanden, Joost - Canada Centre for Mapping and Earth Observation, Natural Resources Canada
<u>LAN0226</u>	TS-X Data Products For Traffic Research	Runge, Hartmut - DLR, IMF-BW
<u>LAN0229</u>	Crises management using high-resolution SAR-data	Ulander, Lars - Swedish Defence Research Agency, Radar Systems
<u>LAN0234</u>	Rice Monitoring using X-Band Partial Polarimetric Interferometry	Lopez-Sanchez, Juan M - University of Alicante, DFISTS, EPS
<u>LAN0235</u>	agro-X The Importance of the Determination of Agricultural Areas in Spite of the Disengagement of Land Use Dependent Subsidies in Europe	Hochschild, Volker - Universitaet Tuebingen, Geographisches Institut

Proposals_Prelaunch

<u>LAN0236</u>	Comparison and synergistic use of TerraSAR-X, ALOS PALSAR and ENVISAT ASAR for the assessment of deforestation, biomass and fire impact in tropical rain forests of SE-Asia	Siegert, Florian - RSS- Remote Sensing Solutions GmbH, n/a
<u>LAN0237</u>	TerraSAR-X contribution to Reference Remote Sensing Data Bases (RefRSDB)	SELLE, Arnaud - CNES, DCT/SI/AP
LAN0242	Monitoring land subsidence in Venice	Strozzi, Tazio - Gamma Remote Sensing, N/A
<u>LAN0252</u>	Evolution of a space-oriented monitoring and management system for structure-weak areas of unspoiled nature at the example of the Biosphere reserve of the Oberlausitzer Heide- und Teichlandschaft	Seiler, Ralf - Technische Universität Dresden, Geoscience
<u>LAN0271</u>	Land Subsidence Detection in Major Canadian Urban Centers Using High Resolution TerraSAR-X Data	Fotopoulos, Georgia - University of Toronto, Civil Engineering and Lassonde Institute for Engineering Geoscience
<u>MTH0015</u>	Assessment of TerraSAR-X Products with Respect to Mapping Applications Using Radargrammetric and Interferometric Techniques	Raggam, Hannes - Joanneum Research Forschungsgesellschaft mbH, Institute for Information and Communication Technologies
<u>MTH0036</u>	Compression of high resolution SAR data	Gleich, Du an - University of Maribor, Faculty of Electrical Engineering and Computer Science, Laboratory for Signal processing and remote control
<u>MTH0081</u>	Bistatic exploration using TerraSAR-X and the airborne SAR sensor PAMIR	Ender, Joachim - FGAN (Forschungsgesellschaft für Angewandte Naturwissenschaften e.V.), FHR (Forschungsinstitut für Hochfrequenzphysik und Radartechnik)
<u>MTH0092</u>	Development of methods for detecting offshore natural hydrocarbon seeps, pollution and onshore subsidence in petroleum provinces of Australia using X-band SAR	Thankappan, Medhavy - Geoscience Australia, Geospatial and Earth Monitoring Division
<u>MTH0093</u>	Ocean wave and wind vector measured by TerraSAR-X data	He, Yijun - Institute of Oceanology, Chinese Academy of Sciences, Lab of Ocean circulation and wave studies
<u>MTH0104</u>	Urban 3D High Resolution Information Extraction with TerraSAR-X	Bamler, Richard - Deutsches Zentrum für Luft- und Raumfahrt e.V. (DLR), Institut für Methodik der Fernerkundung
<u>MTH0123</u>	Dry snow zone and accumulation mapping on polar ice sheets	Dierking, Wolfgang - Alfred Wegener Institute for Polar and Marine Research, Climate Sciences
<u>MTH0135</u>	Interferometric Techniques for TerraSAR-X	Loffeld, Otmar - University of Siegen, Center for Sensorsystems (ZESS)
<u>MTH0151</u>	New TerraSAR-X Processing Algorithms and Products	Eineder, Michael - DLR, IMF
<u>MTH0153</u>	Ground deformation time series generation over a volcanic area by using X-Band SAR data	Sansosti, Eugenio - IREA-CNR, Remote Sensing
<u>MTH0161</u>	Urban mapping for risk management	Spigai, Marc - Alcatel Alenia Space, OS/PS/I

Proposals_Prelaunch

<u>MTH0176</u>	X-band SAR feasibility for glacier facies studies at Svalbard	Hogda, Kjell Arild - Norut IT, Earth Observation
<u>MTH0181</u>	Characterising urban features using multi-angle high-resolution TerraSAR-X images	Weydahl, Dan Johan - Norwegian Defence Research Establishment (FFI), Land and Airsystems Division
<u>MTH0183</u>	Exploitation of fractal scattering models for TerraSAR images interpretation	Riccio, Daniele - Universitàdi Napoli, Ingegneria Elettronica e delle Telecomunicazioni
<u>MTH0201</u>	Detection of the targets on the ocean with Terra SAR data	He, Yijun - Institute of Oceanology, Chinese Academy of Sciences, Lab of Ocean circulation and wave studies
MTH0207	High resolution spaceborne SAR-Systems for geospatial intelligence	Suess, Helmut - German Aerospace Center, Microwave and Radar Institute
MTH0214	TerraSAR-X Performance Improvement	Mittermayer, Josef - DLR Oberpfaffenhofen, HR
<u>MTH0215</u>	Knowledge based Image Information Mining (KIM) for TerraSAR - X data exploration: Development and validation of scenarios and applications of the KIM module of the TerraSAR-X Payload Ground Segment	Datcu, Mihai - German Aerospace Center (DLR), Remote Sensing Technology Institute (IMF)
MTH0217	Digital Beamforming Experiments	Gebert, Nico - German Aerospace Center / Microwaves and Radar Institute, Spaceborne SAR Systems
MTH0218	Advanced Calibration Techniques	Zink, Manfred - DLR Oberpfaffenhofen, HR - Satellite SAR Systems
<u>MTH0222</u>	Singular point characterization and monitoring using TerraSAR-X advanced modes	Tison, CØline - CNES, DCT/SI/AR
<u>MTH0224</u>	Potential of TerraSAR-X advanced modes for SAR interferometry	PourthiØ, Nadine - CNES, DCT/SI/AR
<u>MTH0232</u>	Monitoring temperate glacier activity by X band polarimetric SAR interferometry	TrouvØ, Emmanuel - UniversitØ de Savoie, Polytech Annecy-ChambØry - LISTIC
<u>MTH0246</u>	Near real-time deformation monitoring by means of X-band Persistent Scatterer Interferometry: Dynamic PSI (implementation, integration, interpretation)	Hanssen, Ramon - Delft University of Technology, Dept. of Earth Observation and Space systems
<u>MTH0251</u>	Determination of TerraSAR-X InSAR performance near an injection/pumping well, and performance versus Radarsat and Envisat for ground motion monitoring and validation versus GPS measurements	Cohen, David - Neva Ridge Technologies, Engineering
MTH0263	Persistent Scatterers Interferometry with TSX. Contribution of full polarization and high resolution data	Arnaud, Alain - ALTAMIRA NFORMATION, Research and Development
<u>OCE0005</u>	Precipitation Measurement with TSX and other Space-borne Sensors	Weinman, James - University of Washington, Atmospheric Sciences Department
<u>OCE0023</u>		

Proposals_Prelaunch

	Use of TerraSAR X-band data for sea ice snow melt timing and snow water equivalent mapping	Yackel, John - University of Calgary, Geography
<u>OCE0050</u>	Maritime Traffic Monitoring with TerraSAR-X	Biucas-Dias, Jose - Instituto de Telecomunicaçoes-IST, Electrical Engineering and Computers
<u>OCE0056</u>	Near shore and shelf-sea dynamics with associated slicks in relation to air-sea interactions	Da Silva, Jose - University of Porto, Department of Geosciences, Environment and Spatial Planning
<u>OCE0059</u>	Ship classification and directional wave spectrum analysis on wave fields in Korean coastal waters	Yang, Chan Su - Korea ocean Research and Development Insitute, Korea Ocean Satellite Center
<u>OCE0078</u>	Sea Ice Cover State from X-Band SAR Imagery	Dierking, Wolfgang - Alfred Wegener Institute for Polar and Marine Research, Climate Sciences
<u>OCE0085</u>	Exploitation of Doppler signatures for ocean current and wind retrievals	Romeiser, Roland - University of Miami, RSMAS-AMP
<u>OCE0089</u>	Improved sea ice monitoring for the Baltic Sea	Eriksson, Leif - Chalmers University of Technology, Dept. of Earth and Space Sciences
<u>OCE0105</u>	Ship surveillance with TerraSAR-X ScanSAR	Greidanus, Harm - European Commission - Joint Research Centre (JRC), IPSC - AgriFish
<u>OCE0116</u>	The potential of TerraSAR-X dual-polarization data for dedicated tasks in sea-ice remote sensing	Stammer, Detlef - University of Hamburg, Inst. fuer Meereskunde
<u>OCE0117</u>	Doppler residual frequency at X-band and its feasibility for coastal current retrieval	Johnsen, Harald - Norut Informasjonsteknologi AS, Earth Observation
<u>OCE0143</u>	EXTROP-X	Lehner, Susanne - DLR Oberpfaffenhofen, MF SAR BF
<u>OCE0212</u>	Study Oceanic Internal Waves in China Seas by TerraSAR data	HUI, SHEN - institute of oceanology, Chinese Academy of Sciences, Lab of Ocean circulation and wave studies
<u>OCE0267</u>	Current retrievals from sequences of TerraSAR-X images	Emery, William - University of Colorado, Aerospace Engineering Sciences Dept.
<u>RES0009</u>	Operational use of TerraSAR-X for large-scale forest inventories: assessment of tree resources inside and outside the forest in Central America	Kleinn, Christoph - Georg-August-Universität Göttingen, Institute of Forest Management
<u>RES0072</u>	OceanPower-X	Schulz-Stellenfleth, Johannes - German Aerospace Center (DLR), Remote Sensing Technology Institute, Marine Remote Sensing