







Agenda


Day 1 – Feb. 1st 2022

 Open to all





 Restricted to e-shape partners


CET

<p>09:00 - 10:30 </p>	<p>Welcome & opening remarks (Chaired by Thierry Ranchin- ARMINES, e-shape Scientific Coordinator, WP1 Leader "<i>Project Management</i>") Thierry Ranchin (ARMINES) Erwin Goor (European Commission- REA) Marjan Van Merloo (European Commission, European Directorate General for Research & Innovation)</p> <p>Setting the scene e-shape's objectives & current status (Thierry Ranchin- ARMINES)</p> <p>Contribution of e-shape to EuroGEO (Thierry Ranchin- ARMINES)</p>
<p>10:30 - 12:00 </p>	<p>Live Poster & demos session¹ Ask for a room at: trevlaki@noa.gr</p>
<p>12:00 - 13:00</p>	<p>Break</p>
<p>13:00 - 14:30 </p>	<p>Showcases & Pilots Co-design</p> <p>Overview of e-shape advances on co-design (Chaired by Raphaëlle Barbier, Benoit Weil Pascal Le Masson -ARMINES)</p> <p>Testimonies of e-shape pilots (Merete Badger, DTU - Philippe BLANC, ARMINES, Evangelos Gerasopoulos - NOA, Raphaëlle Barbier - ARMINES, Benoit Weil - ARMINES, Pascal Le Masson – ARMINES)</p> <p>Further perspectives beyond e-shape: co-design to support the sustainable transitions of socio-economic ecosystems (Raphaëlle Barbier, Benoit Weil, Pascal Le Masson - ARMINES)</p>





14:30 - 14:45	Break
14:45 - 16:15 	<p>Implementation Overview of e-shape advances implementation (Marie-Françoise Voidrot - OGC)</p> <p>This session aims at highlighting lessons learnt and insights encountered by the e-shape Pilots during the ongoing implementation phase.</p> <p>Part 1: User Interaction</p> <ul style="list-style-type: none"> a. Jupyter Notebooks (Lionel Menard - ARMINES, Energy Showcase) b. User-Platform Interaction co-designed with the users (Nikos Bartsotas - NOA, Disasters Showcase & Vassilis Sitokonstantinou - NOA, Agriculture Showcase) <p>Part 2: Interaction with EO Resources</p> <ul style="list-style-type: none"> c. DIAS benchmark & platforms interoperability (Jeroen Dries - VITO, Agriculture Showcase) d. In-situ hubs and obvious hurdles in the ground observation-EO interaction (Ulf Mallast - UFZ, myEcosystem Showcase) <p>Part 3: Publication, Dissemination of results, Operations</p> <ul style="list-style-type: none"> e. Publication results in the GEOSS platform (Sergio Cinnirella - CNR) f. Early Warning System for Mosquito-Borne Diseases (EYWA) (Kostis Tsaprailis - NOA) g. Changing satellite inputs (Kees de Bie - University Twente) h. FMI research letters 2-3 pages short papers for portraying co-design & impact of pilot services (Mikko Strahlendorff - FMI) <p>Live poll for some future priorities The audience will be invited to vote for issues in scope of the final e-shape period for the Implementation Work Package: e.g. in situ, Data Cubes, Artificial Intelligence Machine Learning, Platforms assessment framework, etc.</p>

Day 2 – Feb. 2nd 2022

<p>9:00 - 10:00 </p>	<p>Welcome to the newcomers in e-shape New onboarded Pilots (Chaired by Emmanuel Pajot – EARSC, WP4 Leader "<i>User uptake, Capacity Building & Liaison</i>")</p> <p>WP4 will present the results of the second e-shape onboarding and will invite the 5 newcomers to give a short presentation, followed by Q&A</p> <p>Onboarded pilots presenting Tarek Habib (Murmuration, Climate Showcase) Jan Labohý (World from Space, Agriculture Showcase) Kostis Tsapraillis (NOA, Health Showcase) Marco Folegani (MEE0, Disasters Showcase) Alexia Massacand (Mountain Now, Disasters Showcase)</p>
<p>10:00 - 10:15</p>	<p>Break</p>
<p>10:15 - 11:15 </p>	<p>Introduction to successful communication Challenge in e-shape (Chaired by Mirka Rossi - NOA, WP6 Leader "<i>Communication</i>")</p> <p>Introduction on Communication in e-shape (Mirka Rossi - NOA)</p> <p>Pilots presenting Vassilis Sitokonstantinou (NOA, Agriculture Showcase) Eleni Athanasopoulou, (NOA, Health Showcase) Annelies Hommersom (Water Insight B.V., Water Showcase) Lucia Mona (CNR, Disasters Showcase)</p>
<p>11:15 - 12:45 </p>	<p>Live Poster & demos session² Ask for a room at: trevlaki@noa.gr</p>
<p>12:45 - 13:00</p>	<p>Break</p>
<p>13:00 - 14:30 </p>	<p>Sustainability activities Part 1 Best practices & pain points in relation to developing a business plan (moderation Daire Boyle - Evenflow)</p> <p>In this session, WP5 leaders will provide a tangible walkthrough along the different parts of a business plan, sharing best practices and discussing pain points. The aim is to support pilots in developing the relevant deliverable but also to provide a tutorial that will be introduced as a capacity-building module available to all.</p> <p>Panel participants: Andy Nelson (Twente University, Agriculture Showcase) Laurent Tits (Vito, Agriculture Showcase) Annelies Hommersom (Water Insight, Water Showcase) Nikos Bartsotas (NOA, Disasters Showcase)</p> <p>Part 2 Investment readiness (moderation Nico Thom, Evenflow)</p> <p>Panel participants: Conrad Bielski (Riscognition, Agriculture Showcase)</p>

	Jan Labohý (WorldFromSpace, Agriculture Showcase)
14:30 - 14:45	Break
14:45 - 16:15 	<p>Overview of e-shape User Uptake, Capacity Building & Institutional Liaison (Chaired by Francesca Piatto, EARSC, WP4 "<i>User uptake, Capacity Building and Liaison</i>")</p> <p>e-shape User Uptake (Francesca Piatto - EARSC & Bruce McCormack - EUROGI)</p> <p>This session will focus on the uptake from primary to secondary user communities & showcase concrete examples of support provided by e-shape to the Pilots, among which:</p> <p>Water Showcase, Pilot 3 "<i>Diver Information on Visibility in Europe</i>" Agriculture Showcase, Pilot 6 "<i>Service for SDG 2.4.1 & 15.3.1 indicators</i>"</p> <p>The session will eventually address how pilots-user interactions are fostered by e-shape, through concrete achievements & lessons learned.</p> <p>Institutional Liaison (Francesca Piatto, EARSC)</p> <p>This session will articulate lessons learnt from e-shape pilots & community engagement beyond e-shape.</p>

Day 3 – Feb. 3rd 2022

<p>09:00-10:30 </p>	<p>Plenary session (restricted to e-shape partners) (Chaired by Thierry Ranchin, ARMINES)</p> <p>Introduction (Thierry Ranchin - ARMINES) Progress report (Nicolas Fichaux - ARMINES, Technical Manager) Second periodic report (Mathieu Reboul – ARMINES, e-shape Admin. Financial & Contractual Manager) e-shape’s Data Management Plan (Nicolas Fichaux-ARMINES) Q&A followed by a break</p>
<p>10:30 - 12:00 </p>	<p>During the parallel breakout sessions, Showcases will discuss the readiness level of pilots, with perspectives of/gaps for sustainability of pilots. (Chaired by the Showcase Coordinators)</p> <p>S1: Food Security and Sustainable Agriculture (Chair: Sven Gilliams, VITO) S2: Health Surveillance (Chair: Nicola Pirrone, CNR) S3: Renewable Energy (Chair: Philippe Blanc, ARMINES) S4: myEcosystem (Chair: Ulf Mallast, UFZ) Title: Sustain SC services & pilot interactions (Ulf Mallast, Maria Adamo, Johannes Peterseil, Néstor Fernandez) S5: Water resources management (Chair: Nuno Grosso, DEIMOS) S6: Disasters Resilience (Chair: Haris Kontoes, NOA) S7: Climate (Chair: Mikko Strahlendorff, FMI) Title: web services & success stories (Ville Kasurinen, Saskia Buchholz, Miriam Kosmale, Jaakko Ikonen, Andrea Vajda, Tarek Habib)</p>
<p>12:00 - 13:00</p>	<p>Break</p>
<p>13:00 - 14:30 </p>	<p>Plenary Session (moderated by Thierry Ranchin - ARMINES)</p> <p>This session reports highlights from the Showcase Leaders on the Breakout Sessions (readiness level of pilots, with perspectives of/gaps for sustainability of pilots).</p> <p>S1: Food Security & Sustainable Agriculture (Sven Gilliams - VITO) S2: Health Surveillance (Nicola Pirrone - CNR) S3: Renewable Energy (Philippe Blanc, ARMINES) S4: myEcosystem (Ulf Mallast - UFZ) S5: Water resources management (Nuno Grosso - DEIMOS) S6: Disasters Resilience (Haris Kontoes - NOA) S7: Climate (Mikko Strahlendorff - FMI)</p> <p>Q&A</p>
<p>14:30 - 14:45</p>	<p>Break</p>
<p>14:45 - 16:15 </p>	<p>Closing panel (moderated by Thierry Ranchin - ARMINES)</p> <p>This session will address the issues of sustainability, users' uptake & operationalization of EO based applications & pilots.</p>

	<p>Craig Larlee (GEO Secretariat) Jean Dusart and Marjan Van Merloo (European Commission, EUROGEO) Chiara Solimini (EUSPA) Amanda Regan (ESA, Phi Lab) Mark Dowell (JRC, Knowledge Centre for EO) Nils Wedi (ECMWF, Destination Earth) Guido Colangeli (GEOSS Portal Plus) José-Miguel (Rubio-Iglesias, EEA) <i>tbd</i>, Cassini program</p> <p>Closing remarks (Thierry Ranchin, ARMINES)</p>
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1-2 Note: 20 rooms are freely available and can accommodate up to 50 pp.

The presenter shares its screen and camera with the audience. The presenter can run a PowerPoint presentation, code demo, web-services demo, paper presentation (all formats supported except playing videos). All participants can share their microphones for an interactive Q&A session