

AGENDA

2nd Plenary Meeting Consultation Forum for Sustainable Energy in the Defence and Security Sector (CF SEDSS)

8th and 9th June 2016
Croke Park, Dublin

Tuesday, 07th June 2016 (Day 0)	
14:00 – 17:00	Management Team Meeting
19:00 – 21:00	Registration of Participants (Croke Park Hotel)

Wednesday, 08th June 2016 (Day 1)			
08:00 – 09:30	Registration of Participants (Croke Park Conference Facility)		
09:30 – 10:45	<p><u>Opening Plenary Session</u></p> <p>Introduction Chairperson, CF SEDSS – <i>Ms Sharon McManus</i></p> <p>Key Note Speeches (tbc) Minister of State at the Departments of the Taoiseach and Defence with Special Responsibility for Defence – <i>Mr Paul Kehoe</i> Chief Executive, European Defence Agency – <i>Mr Jorge Domecq</i> Chief Executive Officer, Sustainable Energy Authority of Ireland – <i>Mr Jim Gannon</i></p> <p>Video message from DG ENERGY – DG Dominique Ristori</p>		
10:45 – 11:30	<table border="1" style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <p>Current H2020 funding open calls presentation – Ms Janna Schönfeld (EASME)</p> <p>Working Group Sessions outline – Working Group Moderators</p> </td> <td style="width: 50%; vertical-align: top;"> <p>VIP Media Briefing – Key Note Speakers</p> <p>Photo call for Smart Blue Water Camps – pMS Project NCPs</p> </td> </tr> </table>	<p>Current H2020 funding open calls presentation – Ms Janna Schönfeld (EASME)</p> <p>Working Group Sessions outline – Working Group Moderators</p>	<p>VIP Media Briefing – Key Note Speakers</p> <p>Photo call for Smart Blue Water Camps – pMS Project NCPs</p>
<p>Current H2020 funding open calls presentation – Ms Janna Schönfeld (EASME)</p> <p>Working Group Sessions outline – Working Group Moderators</p>	<p>VIP Media Briefing – Key Note Speakers</p> <p>Photo call for Smart Blue Water Camps – pMS Project NCPs</p>		
11:30 – 12.00	Coffee/Tea Break		

12:00 – 13:30	<u>I.</u> Parallel Sessions		
	<p>Working Group 1: Energy Management</p> <p><u>Moderators:</u> Mr Nektarios Alexandris, Mr Gintaras Labutis</p> <ol style="list-style-type: none"> 1. Recapturing from 1st meeting (ToRs, Report, Questionnaire) 2. EDA EnE WG Data Collection Analysis & Sharing (DCAS) initiative: <i>Ms Sharon McManus (Chairperson CF SEDSS)</i> 3. Deliverables and objectives 4. Presentation on Data Gathering and Analysis: <i>Mr Natanael Cartaxo (PT MoD)</i> 	<p>Working Group 2: Energy Efficiency</p> <p><u>Moderators:</u> Mr David Martin Borreguerro, Mr Ray Dickinson</p> <ol style="list-style-type: none"> 1. Feedback on MS questionnaire answers 2. Revision of 1st Plenary Session findings, outcomes and proposals for collaborative initiatives <ol style="list-style-type: none"> a. Presentation on Data Collection programme: <i>Cap. Carmelo Maricchiolo (IT MoD)</i> b. Presentation on Benchmarking initiative: Initial project proposal: <i>Mr. Ray Dickinson (WG2 moderator)</i> 	<p>Working Group 3: Renewable Energy</p> <p><u>Moderators:</u> Mr Tom Bennington, Mr Dirk Wauman</p> <p><u>Rationale of RES on Defence Land</u></p> <ol style="list-style-type: none"> 1. Opening remarks and Context 2. Keynote of the rationale for RES in Defence: <i>Professor Konstadopoulos (EL)</i> 3. RES in Decentralized Locations: <i>Mr Pierre-Antoine Berthold (AKUO Energy)</i>
13:30 – 14:30	Lunch Break		
14:30 – 16:00	<u>II.</u> Parallel Sessions		
	<p>Working Group 1: Energy Management</p> <ol style="list-style-type: none"> 1. EED provisions on Energy Management Systems (EnMS) 2. Introduction to Energy Management Systems (ISO 50001): <i>Mr Liam McLaughlin (GEN Europe)</i> 3. Presentations on applied EnMS within MoDs: <i>Mr Adrian Quinn (IE MoD)</i> 4. Round-table discussion on EnMS benefits for Armed Forces 	<p>Working Group 2: Energy Efficiency</p> <p><u>Renovation of existing buildings: From low cost energy saving initiatives to deep renovation</u></p> <ol style="list-style-type: none"> 1. Management of refurbishment projects and the practical steps to get the best energy outcomes: <i>Mr. Jonathan Winston (Carbon Trust)</i> 2. Best value for money retrofit energy saving measures including costs/payback (UK): <i>Mr. Alan Kiff (UK MoD)</i> 	<p>Working Group 3: Renewable Energy</p> <p><u>Solar</u></p> <ol style="list-style-type: none"> 1. EAF GO GREEN Pilot Project - ESCO Lessons Identified: <i>Mr Tom Bennington (WG3 moderator)</i> 2. Small Scale Military Deployment of PV: <i>Colonel Jim Burke (IE)</i> 3. Fast Deploying, Multipurpose Health Care Clinic: <i>Dr. Ioannis P. Glekas (CY MoD)</i>
16:00 – 16:30	Coffee/Tea Break		

16:30 – 18:00	III. Parallel Sessions		
	<p>Working Group 1: Energy Management</p> <ol style="list-style-type: none"> 1. Presentation on applied EnMS withing MoDs: <i>Ms Delphine Labry (FR MoD), Mr Konstantinos Sioulas (EL, Centre for Renewable Energy Sources and Saving)</i> 2. Round-table discussions: <ol style="list-style-type: none"> a. Applicability of EnMS within MoDs' structures (existing and desirable levels of maturity) b. Advantages and disadvantages of third party certification 	<p>Working Group 2: Energy Efficiency</p> <p><u>Deep renovations to NZEB standards (1/2)</u></p> <ol style="list-style-type: none"> 1. Energy efficiency measures for deep renovations and round table discussions <ol style="list-style-type: none"> a. Presentation: <i>Ms. Irena Kondratenko (XLNCE)</i> a. Presentation: <i>Ms. Berta Pujol (Energiehaus Architects)</i> 	<p>Working Group 3: Renewable Energy</p> <p><u>Wind Energy</u></p> <ol style="list-style-type: none"> 1. Micro turbines: <i>Tomás Bujeda (ARPA, ES)</i> 2. Wind turbines and the effect on radar: <i>Mr Maurice Dixon (UK)</i>
19:30 – 22:30	Conference Dinner at Guinness Storehouse		

Thursday, 09th June 2016 (Day 2)

08:30 – 09:00	Meeting of National Contact Points (NCP) (Plenary Room)		
09:00 – 10:30	IV. Parallel Sessions		
	<p>Working Group 1: Energy Management</p> <ol style="list-style-type: none"> 1. Energy Management Systems vs Environmental Management Systems (ISO 50001 vs EMAS III vs ISO 14001) 2. Presentations on applied Environmental Management Systems within MoDs: <i>Dr. Ioannis P. Glekas (CY MoD)</i> 3. Round-table discussions on the comparison between the existing Energy and Environmental Management Systems 	<p>Working Group 2: Energy Efficiency</p> <p><u>Deep renovations to NZEB standards (2/2)</u></p> <ol style="list-style-type: none"> 1. Highly Energy Efficient NZEB Modular Architecture Construction with power supply from renewable energies: <i>Mr. Elias García and Juan A. de Isabel (GREENMARK)</i> 2. NZEB collaborative initiative. Initial project proposal: <i>Mr. David Martin Borreguerro (WG2 moderator)</i> 3. Funding opportunities for Collaborative Projects: <i>Ms Janna Schönfeld (EASME)</i> 	<p>Working Group 3: Renewable Energy</p> <p><u>Biomass, Geothermal and Hydro</u></p> <ol style="list-style-type: none"> 1. Biomass - Wild Artichoke: <i>Major Christos Papageorgiou (EL)</i> 2. Geothermal: <i>Professor José Marques (PT)</i> 3. Small Hydro: <i>Mr Andrej Rajh (SK)</i>
10:30 – 11:00	Coffee/Tea Break		

11:00 – 12:30	<u>V.</u> Parallel Sessions		
	<p>Working Group 1: Energy Management</p> <ol style="list-style-type: none"> 1. Integrated Energy Management Systems vs sporadic Energy Efficiency Action Plans 2. Presentations on Energy Efficiency Action Plans: <i>Sami Heikkila (FI MoD)</i> 3. EDA Energy & Environment WG initiative on Energy Managers' Course: <i>Ms Sharon McManus (Chairperson CF SEDSS)</i> 4. Round-table discussions on <ol style="list-style-type: none"> a. Energy Efficiency Action Plans b. Roadmap on how to close the gap between EED requirements on EnMS and existing Energy Efficiency Action Plans 	<p>Working Group 2: Energy Efficiency</p> <p><u>Inspection of A/C and heating systems</u></p> <ol style="list-style-type: none"> 1. Implementation of EPBD Inspection requirements by MS and Adoption of alternative measures to inspection schemes: <i>Mr. Chris Hughes (Sustainable Energy Authority of Ireland)</i> 2. Improvement/retrofit of building technical systems and inspection schemes: <i>Ms. Andrea Voigt (European Partnership for Energy and the Environment)</i> 	<p>Working Group 3: Renewable Energy</p> <p><u>Technology</u></p> <ol style="list-style-type: none"> 1. Fuel Cells /Energy Storage (SE) : <i>Dr Maria Wesselmark (Intertek, SE)</i> 2. Military Fuel Cell Technology Studies: <i>Erik Prisell (FMV, SE)</i> 3. Smart Grids: <i>Professor Luca Cedola (University of Rome - SAPIENZA)</i>
12:30 – 13:30	Lunch		
13:30 – 14:30	<u>VI.</u> Parallel Sessions		
	<p>Working Group 1: Energy Management</p> <ol style="list-style-type: none"> 1. Summary and Way Ahead 2. Preparation for closing plenary session 	<p>Working Group 2: Energy Efficiency</p> <ol style="list-style-type: none"> 1. Summary and Way Ahead 2. Preparation for closing plenary session 	<p>Working Group 3: Renewable Energy</p> <ol style="list-style-type: none"> 1. Summary and Way Ahead 2. Preparation for closing plenary session

14:30 – 16:30	<p><u>Closing Plenary Session</u></p> <p>Introduction Chairperson, CF SEDSS – <i>Ms Sharon McManus</i></p> <p>Access to EU funding - Presentations European Structural and Investment Funds – <i>Mr Pierre DiToro (EDA)</i> Energy Efficiency Fund – <i>Mr Roman Doubrava (DG ENERGY)</i> H2020, LIFE and application processes – <i>Ms Irena Kondratenko (XLNCE)</i></p> <p>Overview of Working Group Sessions – Working Group Moderators</p> <p>Summary & Way Ahead Chairperson, CF SEDSS – <i>Ms Sharon McManus</i></p> <p>Closing remarks Director, EDA European Synergies and Innovation Directorate – <i>Mr Denis Roger</i></p>
---------------	---

Friday, 10th June 2016 (Day 3)

09:00 – 11:00	Management Team Meeting
---------------	--------------------------------