



UNITED NATIONS  
Office for Outer Space Affairs



German  
Aerospace Center

24-26 April 2012 Bonn, Germany

Fifth United Nations International  
UN-SPIDER Bonn Workshop on  
Disaster Management and  
Space Technology:

**Strengthening global  
synergies through knowledge  
management, portals, and networks**

# Programme of Activities

**With the support of**

Federal Ministry of Economics  
and Technology of Germany



Bundesministerium  
für Wirtschaft  
und Technologie

Secure World  
Foundation



City of Bonn

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**BONN.**

**TUESDAY, 24 April 2012**

<b>TIME</b>	<b>ACTIVITY</b>	<b>Lead/Moderation</b>
<b>10:00 - 11:00</b>	<b>Registration of Participants</b>	
<b>11:00 - 11:20</b>	<b>Opening Remarks</b>  UNOOSA / UN-SPIDER - Luc St-Pierre German Aerospace Centre DLR - Dr. Gerd Gruppe Secure World Foundation – Natassa Antoniou	Moderator:  Juan Carlos Villagran
<b>11:20 - 12:30</b>	<b>Keynote Presentations</b>  Luc St-Pierre (UNOOSA): The UN-SPIDER Programme Stefan Plattner (DLR): Bringing in information to the web: Efforts at DLR-DFD.	
<b>12:30 - 14:00</b>	<b>Lunch Break</b>	
<b>14:00 - 15:00</b>	<b>SESSION 1</b> <i>“Networks and Portals: Shaping up the Interface”</i>  Robert Backhaus (UN-SPIDER): The UN-SPIDER Knowledge Portal: Goals, Structure and Content.  Luz Mery Gomez (IGAC): The Portal of the Agustin Codazzi Geographic Institute  Sebastian Schmitz (BKG, Germany): The Geo-portal of BKG	Moderator:  Juan Carlos Villagran
<b>15:00 - 15:30</b>	<b>Coffee Break</b>	
<b>15:30 - 17:30</b>	<b>DISCUSSION SESSION 1</b>  <i>Working Group 1: Networking for Technology and Application Content</i>  <i>Working Group 2: Risk Reduction and Emergency Response</i>  <i>Working Group 3: IT as mission support. Understanding requirements to build proper solutions</i>	All participants  Discussion sessions chaired and facilitated by participants
<b>17:30 - 18:00</b>	<b>Plenary Session: Group presentations</b>	Rapporteurs of groups

*Programme of Activities*

**WEDNESDAY, 25 APRIL 2012**

<b>TIME</b>	<b>ACTIVITY</b>	<b>Lead/Moderator</b>
<b>09:00 – 10:00</b>	<p style="text-align: center;"><b>SESSION 2</b></p> <p><i>“Portals and Gateways and their role in supporting networks and capacity building efforts”</i></p> <p>Juan Carlos Villagran (UN-SPIDER): The UN-SPIDER Knowledge Portal and its role in capacity building.</p> <p>Mr. Joerg Szarzynski (UNU-EHS): e-Learning and knowledge sharing at UNU-EHS</p> <p>Mr. Peter Zeil (Salzburg University): e-SPIDER</p>	<p>Moderator:</p> <p>Anne Knauer</p>
<b>10:00 - 10:30</b>	<b>Coffee Break</b>	
<b>10:30 - 12:00</b>	<p style="text-align: center;"><b>DISCUSSION SESSION 2</b></p> <p><i>Working Group 1: Platforms and Portals as tools to support capacity building efforts.</i></p> <p><i>Working Group 2: Portals and gateways as tools to support networks</i></p> <p><i>Working Group 3: Portals and gateways – linking international and national efforts.</i></p>	<p>All participants</p> <p>Discussion sessions to be chaired and facilitated by participants</p>
<b>12:00 - 12:30</b>	<b>Plenary Session: Group presentations</b>	Rapporteurs of groups
<b>12:30 - 14:00</b>	<b>Lunch Break and Discussions</b>	
<b>14:00 - 15:30</b>	<p style="text-align: center;"><b>SESSION 3</b></p> <p><b>Private Company Presentations</b></p> <p>EADS-Astrium GeoEye Esri Wheregroup Logica Deutschland Arathos Technologies</p> <p><b>Plenary discussion</b></p>	<p>Moderator:</p> <p>Enes Koytak</p>
<b>15:30 - 16:00</b>	<b>Coffee Break</b>	
<b>16:00 - 17:30</b>	<p style="text-align: center;"><b>DISCUSSION SESSION 3</b></p> <p>Discussions with representatives from the private sector</p>	All participants
<b>19:00 - 20:30</b>	<b>Reception - The City of Bonn</b>	

*Programme of Activities*

**THURSDAY 26 APRIL**

<b>TIME</b>	<b>ACTIVITY</b>	<b>Lead</b>
<b>09:00 – 10:00</b>	<p style="text-align: center;"><b>SESSION 4</b></p> <p><i>“Networks for Knowledge: Using Web 2.0 for Knowledge Management and Knowledge Sharing”</i></p> <p>Anne Knauer/Robert Backhaus (UN-SPIDER): User involvement: Needs and Interfaces on the UN-SPIDER Knowledge Portal</p> <p>Marco Trovatiello/Henning Krause (DLR): Social Media and the DLR Portal</p> <p>Rodney Martinez (CIIFEN): The Portal of the International Research Centre on El Niño (ENSO)</p> <p>Max Stephan (UN-SPIDER): The UN-SPIDER World</p>	<p>Moderator:</p> <p>Peter Stumpf</p>
<b>10:00 - 10:30</b>	<b>Coffee Break</b>	
<b>10:30 - 12:00</b>	<p style="text-align: center;"><b>DISCUSSION SESSION 4</b></p> <p><i>Working Group 1: The Strength of user-added-value: shaping an interactive environment.</i></p> <p><i>Working Group 2: Involving the community: Motivating contributions and creating ownership</i></p> <p><i>Working Group 3: Linking users, data, gateways and portals - finding common IT standards for future collaboration..</i></p>	<p>All participants</p> <p>Discussion sessions to be chaired and facilitated by participants</p>
<b>12:00 - 12:30</b>	<b>Plenary Session: Group presentations</b>	Rapporteurs of groups
<b>12:30-14:00</b>	<b>Lunch Break</b>	
<b>14:00 - 15:00</b>	<b>Plenary session: Strategic Directions: the road ahead.</b>	<p>Moderator:</p> <p>Juan Carlos Villagran de Leon</p>
<b>15:00 - 15:30</b>	<b>Wrap-up and Farewell</b>	Organizing Committee