

# 2018-08-13 - ISDA Team - Stand-up Meeting Notes

Peter Durand patented the tin can in 1810. Ezra Warner patented a can opener in 1858. In between, people used chisels and hammers.

Here is to finding a better way to do things this week!

Who	Planned - Monday	Accomplished - Friday
Bing Zhang		
Benjamin Galewsky		
Chen Wang	<p>SMM</p> <ul style="list-style-type: none"> <li>• deploy crimson hexagon in SMILE               <ol style="list-style-type: none"> <li>1. remove empty lines in pandas (lambda and batch)</li> <li>2. previews only show text that are not empty</li> <li>3. long paragraphs not parsed correctly in CSV</li> </ol> </li> <li>• add SentiWordNet algorithm</li> </ul> <p>INCORE</p> <ul style="list-style-type: none"> <li>• PR review and edit</li> <li>• Transportation model see if there's any elements that I can substitute with incore services</li> <li>• wiki page of water network analysis</li> </ul>	<p>SMM</p> <ul style="list-style-type: none"> <li>• deploy crimson hexagon in SMILE               <ol style="list-style-type: none"> <li>1. remove empty lines in pandas (lambda and batch)</li> <li>2. previews only show text that are not empty</li> <li>3. long paragraphs not parsed correctly in CSV</li> </ol> </li> <li>• add SentiWordNet algorithm</li> </ul> <p>INCORE</p> <ul style="list-style-type: none"> <li>• wiki page of water network analysis</li> <li>• water network analysis refactoring:               <ul style="list-style-type: none"> <li>◦ use geoutil to get location</li> <li>◦ pipeline also use fragility curves</li> <li>◦ concurrent future for calculating damages</li> </ul> </li> </ul>
Christopher Navarro		
Craig Willis	<p>NDS</p> <ul style="list-style-type: none"> <li>• CHEESE planning</li> <li>• NASA pilot planning</li> </ul> <p>TERRA:</p> <ul style="list-style-type: none"> <li>• BRAPI implementation plan + preliminary implementation</li> <li>• Pegasus implementation plan</li> </ul> <p>CIS:</p> <ul style="list-style-type: none"> <li>• Planning for last leg of current work</li> </ul> <p>WT</p> <ul style="list-style-type: none"> <li>• Release v0.5 testing</li> <li>• IS Working Group study coordination</li> </ul>	<p>NDS</p> <ul style="list-style-type: none"> <li>• Started <a href="#">CHEESE board</a></li> <li>• Preliminary requirements for NASA Access + Clowder pilot</li> </ul> <p>TERRA:</p> <ul style="list-style-type: none"> <li>• BRAPI implementation plan and implementation of draft phenotypes-search</li> </ul> <p>CIS:</p> <ul style="list-style-type: none"> <li>• Planning for execution and visualization frameworks</li> </ul> <p>WT</p> <ul style="list-style-type: none"> <li>• Testing and feedback on tale publication framework</li> <li>• Meetings with Peter Darch and potential collaborators</li> </ul>
Gowtham Naraharisetty		
Htut Khine Htay Win	<ul style="list-style-type: none"> <li>• Update ts sal to 3.7.1</li> <li>• DM system complete run via Tucson workshop</li> </ul>	<ul style="list-style-type: none"> <li>• Workshop was successful.</li> <li>• DM system outputted a complete image.</li> </ul>
Indira Gutierrez Polo	<p>SMU</p> <ul style="list-style-type: none"> <li>• Fixed bug with Clowder extractors printing the private key</li> </ul> <p>Vacation Wednesday - Friday</p>	<p>SMU</p> <ul style="list-style-type: none"> <li>▪ Fixed bug with Clowder extractors printing the private key</li> </ul> <p>Vacation Wednesday - Friday</p>
Jing Ge		

Jong Lee		
Kenton McHenry	<ul style="list-style-type: none"> <li>• Clowder announcement</li> <li>• NASA touchbase</li> <li>• Forecasts</li> <li>• HR/Evals</li> </ul>	<ul style="list-style-type: none"> <li>• Clowder announcement</li> <li>• NASA touchbase</li> <li>• OSN planning</li> <li>• NCSA Software planning</li> <li>• HR/Evals</li> </ul>
Luigi Marini	<ul style="list-style-type: none"> <li>• Geostreaming data framework v3 deployments</li> <li>• PR reviews catchup</li> <li>• SMM provenance prototype</li> <li>• Clowder user keys dev</li> <li>• Out Wednesday</li> </ul>	<ul style="list-style-type: none"> <li>• Geostreaming data framework v3 deployments</li> <li>• PR reviews</li> <li>• Clowder user keys dev</li> </ul>
Marcus Slavenas	<ul style="list-style-type: none"> <li>• GLTG <ul style="list-style-type: none"> <li>◦ install geostreaming-api on gltg-dev</li> </ul> </li> <li>• VBD <ul style="list-style-type: none"> <li>◦ model development</li> </ul> </li> </ul>	
Maxwell Burnette	<ul style="list-style-type: none"> <li>• Pegasus implementation plan for TERRA</li> <li>• Submit hyperspectral data to Clowder and soilmask workflow</li> <li>• VBD code overview</li> <li>• Globus transfer pipeline database refactoring</li> </ul>	
Michal Ondrejcek	vacation	vacation
Sara Lambert	<ul style="list-style-type: none"> <li>• NDS <ul style="list-style-type: none"> <li>◦ Experiment with <a href="#">Weave for Kubernetes</a></li> <li>◦ Run through the CHEESE <a href="#">arpspoof example</a></li> <li>◦ Discuss potential integration points within JupyterHub</li> </ul> </li> <li>• Crops in Silico <ul style="list-style-type: none"> <li>◦ Enable GitHub submission feature</li> <li>◦ Deploy new images to staging server</li> <li>◦ Determine long term infrastructure plan <ul style="list-style-type: none"> <li>▪ Should we keep the hackathon instance, or spin up a more official one?</li> </ul> </li> </ul> </li> <li>• Industry <ul style="list-style-type: none"> <li>◦ Rework / send out API Examples (pending review /confirmation)</li> <li>◦ Explore CKAN API</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• NDS <ul style="list-style-type: none"> <li>◦ Installed and played around with Weave NetworkPolicy</li> <li>◦ Ran through the CHEESE arpspoof example</li> <li>◦ Added <a href="#">NFS Provisioner support</a> to kubeadm-terraform</li> <li>◦ Added <a href="#">GlusterFS Provisioner support</a> to kubeadm-terraform</li> <li>◦ Added <a href="#">bash completion</a> to kubeadm-terraform</li> </ul> </li> <li>• Crops in Silico <ul style="list-style-type: none"> <li>◦ Enabled GitHub submission feature on staging</li> <li>◦ Deployed new images to staging server for testing</li> </ul> </li> <li>• Industry <ul style="list-style-type: none"> <li>◦ Fixed the swagger spec for Clowder</li> <li>◦ Wrote up some <a href="#">examples of using the CKAN API</a></li> </ul> </li> </ul>

Michelle Pitcel	<ul style="list-style-type: none"> <li>• Misc Items <ul style="list-style-type: none"> <li>◦ Update VSL (Fiscal Year)</li> <li>◦ Lightning Talk Prep</li> </ul> </li> <li>• GLTG <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> <b>GLGVO-461</b> - V3 Merge Master to GLTG Branch <input type="checkbox"/> DONE</li> <li><input checked="" type="checkbox"/> <b>GEOD-1123</b> - Explore Page Accordions Style <ul style="list-style-type: none"> <li>◦ Updates <input type="checkbox"/> DONE</li> <li>◦ If Time: <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> <b>GLGVO-403</b> - Implement the Model in Our Platform - Step 5 <input type="checkbox"/> DONE</li> </ul> </li> <li>◦ In Review: <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> <b>GLGVO-457</b> - Full State Statistics <input type="checkbox"/> DONE</li> </ul> </li> </ul> </li> </ul> </li> <li>• IMLCZO <ul style="list-style-type: none"> <li>◦ Re-run Parsers for Flux Tower and Allerton non-Decagon <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> <b>IMLCZO-216</b> - Parse the Fowler Farm and River</li> </ul> </li> <li>◦ Bend Data <input type="checkbox"/> DONE</li> <li><input checked="" type="checkbox"/> <b>GEOD-1124</b> - Explore Page Accordions</li> <li>◦ Categories Section <input type="checkbox"/> DONE</li> <li>◦ If Able: <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> <b>IMLCZO-243</b> - Set Up New Service on imlcz-dev <input type="checkbox"/> DONE</li> </ul> </li> <li>◦ In Review: <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> <b>IMLCZO-241</b> - V3 Merge Master to IMLCZO Branch <input type="checkbox"/> DONE</li> </ul> </li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• GLTG <ul style="list-style-type: none"> <li>◦ <input checked="" type="checkbox"/> <b>GEOD-1123</b> <input type="checkbox"/> DONE</li> <li>◦ <input type="checkbox"/> <b>GEOD-1127</b> <input type="checkbox"/> DONE</li> <li>◦ <input checked="" type="checkbox"/> <b>GLGVO-461</b> <input type="checkbox"/> DONE</li> </ul> </li> <li>• IMLCZO <ul style="list-style-type: none"> <li>◦ Re-ran Parsers for Flux Tower and Allerton non-Decagon <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> <b>GEOD-1124</b> <input type="checkbox"/> DONE</li> <li><input checked="" type="checkbox"/> <b>IMLCZO-216</b> <input type="checkbox"/> DONE</li> <li><input checked="" type="checkbox"/> <b>IMLCZO-243</b> <input type="checkbox"/> DONE</li> </ul> </li> </ul> </li> </ul>
Pramod Rizal		
Rob Kooper		
Sandeep Puthanveetil Satheesan		
Shannon Bradley		
Yan Zhao		<ul style="list-style-type: none"> <li>• BD <ul style="list-style-type: none"> <li>◦ fence pass clowder user key-- not finish, need discussion.</li> <li>◦ NARR - update PR as comment from Dietze</li> </ul> </li> <li>• CC <ul style="list-style-type: none"> <li>◦ initial design for experiment file update interface</li> </ul> </li> </ul>
Yong Wook Kim	<ul style="list-style-type: none"> <li>• Finish EPN Recovery model</li> <li>• Finish Locaiton model service</li> </ul>	<ul style="list-style-type: none"> <li>• Finished EPN recovery model</li> <li>• Finished Location model service</li> <li>• Supported incore kunbernetes service</li> </ul>