

DMLT Meeting - 2020-03-02

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Location

Browser	Room System	Phone Dial-in
https://bluejeans.com/293724745/	<ol style="list-style-type: none">1. Dial: 199.48.152.152 or bjn.vc2. Enter Meeting ID: 293724745 -or- use the pairing code	Dial-in numbers: <ul style="list-style-type: none">• +1 408 740 7256• +1 888 240 2560 (US Toll Free)• +1 408 317 9253 (Alternate Number) Meeting ID: 293724745

Time

10:15am PT

Attendees

- [John Swinbank](#)
- [Tim Jenness](#)
- [Frossie Economou](#)
- [Unknown User \(gcomoretto\)](#)
- [Simon Krughoff](#)
- [Unknown User \(mbutler\)](#)
- [Leanne Guy](#)
- [Wil O'Mullane](#)
- [Robert Gruendl](#)
- [Robert Lupton](#)
- [Kian-Tat Lim](#)
- [Jim Bosch](#)
- [Colin Slater](#)

Discussion Items

Item	Who	Notes
Project updates	John Swinbank	<ul style="list-style-type: none">• There are many sources of project documentation (Docushare, Confluence, Isst.io, CLO, Slack, LCRs, etc etc).<ul style="list-style-type: none">◦ Docushare is the official system of record.◦ But Docushare also contains myriad obsolete or unnecessary documents; shouldn't all simply be transferred to Operations.◦ Expectation that Operations will use Docushare, but there remains work to do to sort this out.◦ Software documentation, etc, belongs on Isst.io.◦ No concrete action emerging from this.• Wil O'Mullane has asked Jeff Kantor to organize a review of networking.<ul style="list-style-type: none">◦ Likely carried out by telecon.• Discussion of (alternate) standard visits, and interaction with satellite trails.• Ongoing conversation with AURA leadership on coronavirus; more news when we have it.<ul style="list-style-type: none">◦ Leanne Guy requested not to make an announcement re the algorithms workshop until Victor has met with AURA leadership today.• Request from leadership to make sure that anybody transitioning from construction into commissioning is clear what their roles are.• DOE review of Camera finances in May (the DOE equivalent of the EVMS audit).• Camera schedule contingency dropping; now at ~30 days.
vF2F todo items	John Swinbank	<ul style="list-style-type: none">• Review the list of action items from last week's meeting. <h3>Task report</h3> <p>Looking good, no incomplete tasks.</p>
CCB	Unknown User (gcomoretto)	<ul style="list-style-type: none">• J. Swinbank• F. Mueller

Level 2 Milestones	John Swinbank	<div>Test Plans due in the next 45 days</div> <div><div>KeySummaryTCreatedUpdatedDueAssigneeReporterPStatusResolution</div><div>No issues found</div><div>Milestones due in the next 45 days</div><div>keysummarytypcreatedupdateddueassigneereporterprioritystatusresolution</div><div><div><div><div><div><div></div><div></div></div><div><div></div></div></div><div>Jira project doesn't exist or you don't have permission to view it.</div><div>View these issues in Jira</div></div></div></div></div>
Rapid data processing at the LDF	Robert Lupton	<div><ul style="list-style-type: none">Deferred from last week's meeting.RHL will need to perform rapid processing in Chile ("rapid", as distinct from "prompt").Some of that processing will need to be reproduced at NCSA.<ul style="list-style-type: none">e.g. need to be able to generate quick-look ISR images both on the mountain and at NCSA.And the results of this processing should then be available as permanent data products.We should expect that we don't know what types of processing will be necessary early in commissioning; need a general approach to running pipelines.Possible to imagine this as a prototype of prompt processing, but it's not clear how that meshes with expected schedules.Kian-Tat Lim identifies three issues:<ul style="list-style-type: none">Does the generalization of processing fit into the existing prompt processing framework?Do we need a new framework?How long does it take to build such a new framework?Consider e.g. deploying OCPS at NCSA, or generalized prompt processing.We note that LDF is already busy, and there may be an opportunity cost to rolling out a service like this.Agreed that:<ul style="list-style-type: none">Robert Lupton will provide use cases, including soliciting them from the Commissioning Team;Based on those use cases, Kian-Tat Lim & Unknown User (mbutler) will consider how much effort would be involved in standing up such a service.The DMLT will then decide whether this overrides other priorities.<div><div><div><div><div></div><div></div></div><div><div></div></div></div><div>Robert Lupton — mediating with the Commissioning Team, provide Kian-Tat Lim & Unknown User (mbutler) with a list of example use cases for rapid processing at the LDF. 23 Mar 2020</div></div><div><div><div><div><div></div><div></div></div><div><div></div></div></div><div>Kian-Tat Lim & Unknown User (mbutler) — propose a design and schedule for deploying a rapid processing system at the LDF. 29 May 2020</div></div></div><div><div><div><div><div></div><div></div></div><div><div></div></div></div><div><div>DM-27688 - Jira project doesn't exist or you don't have permission to view it.</div></div></div></div></div></div>
DMLT travel & availability this week	John Swinbank	<div><ul style="list-style-type: none">Wii O'Mullane en route to Spain (visa renewal; mostly on leave this week in Ireland and UK - talk in Bath on Friday).</div>

RFCs

Overdue

key	summary	reporter	assignee	created	planned end
	<div><div><div><div><div></div><div></div></div><div><div></div></div></div><div>Jira project doesn't exist or you don't have permission to view it.</div><div>View these issues in Jira</div></div></div>				

Due this week

key summary reporter assignee created planned end



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Action Items

Confluence Quick Tasks

Description	Due date	Assignee	Task appears on
<input type="checkbox"/> Frossie Economou Will recommend additional Level 3 milestones for implementation beyond just the DAX-9 Butler provenance milestone. 15 Mar 2022	15 Mar 2022	Frossie Economou	DM Leadership Team Virtual Face-to-Face Meeting, 2022-02-15 to 17
<input type="checkbox"/> Kian-Tat Lim Convene a meeting with Colin, Tim, Robert, Yusra to resolve graph generation with per-dataset quantities (likely based on Consolidated DB work). 18 Mar 2022	18 Mar 2022	Kian-Tat Lim	DM Leadership Team Virtual Face-to-Face Meeting, 2022-02-15 to 17
<input type="checkbox"/> Frossie Economou Write an initial draft in the Dev Guide for what "best effort" support means 17 Nov 2023	17 Nov 2023	Frossie Economou	DM Leadership Team Virtual Face-to-Face Meeting - 2023-Oct-24
<input type="checkbox"/> Convene a group to redo the T-12 month DRP diagram and define scope expectations Yusra AlSayyad 30 Nov 2023	30 Nov 2023	Yusra AlSayyad	DM Leadership Team Virtual Face-to-Face Meeting - 2023-Oct-24
<input type="checkbox"/> Gregory Dubois-Felsmann Complete DMTN-105 defining the goal for "Prompt Products Release Ops" 11 Dec 2023	11 Dec 2023	Gregory Dubois-Felsmann	DM Leadership Team Virtual Face-to-Face Meeting - 2023-Oct-24

DMLT-relevant Jira Tickets

key summary reporter assignee created due



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