

Previous month Apps - MW/Inf - Mgt/SE

Current month Apps - MW/Inf

Next month Apps - MW/Inf - Mgt/SE

**Guide on Reporting Percentage Completed:**

For all tasks

- use 0% if the deliverable is still being designed;
- use 25% if the deliverable's design is completed;
- use 50% if the deliverable is implemented awaiting review/approval;
- use 75% if the deliverable has been reviewed and in revision;
- use 100% if the deliverable is approved and posted to appropriate repository.

**Note:** Please place an asterisk (\*) after the percent if you updated this value in this report.

# Management and System Engineering Status Report for August 15, 2010

## Allsman Robyn

Reported xx/xx/xx

ID	Percent	Task	Start	End	Comments
MSE321	75%	Create document templates, recipes, tools for Enterprise Architect output/generation	3/12/09	4/22/09	
MSE217	27%	Clean up DC3 UML Model, Update LSST Reference Design UML Model from DC3 Model, re-establish traceability to SysML	12/1/08	9/30/10	
MSE384	50%	Generate test cases	3/19/09	10/1/10	
MSE220	0%	Update DMS Integration and Test Plan	10/1/10	10/21/10	<i>not started</i>
MSE153	4%	Contribute DM sections to LSST Risk Management, Commissioning, I&T, and Operations Plans	3/23/09	10/28/10	
MSE154	0%	Ensure all documents in docushare updated	11/23/10	1/4/11	<i>not started</i>
MSE136	0%	Conduct Preliminary Design Review	3/1/11	3/8/11	<i>not started</i>

\*Percent updated in this report

Comments:

### Other Activities

## Axelrod Tim

Reported xx/xx/xx

ID	Percent	Task	Start	End	Comments
MSE439	0%	Add crosstalk correction to MOPHOT pipeline	4/6/10	4/12/10	<i>not started</i>
MSE440	50%	Add new subclass to photometry, rework meas	10/29/09	4/22/10	
MSE462	0%	Incorporate Camera Geometry into MOPHOT	4/22/10	4/23/10	<i>not started</i>
MSE442	0%	Persist FOV exposures to MEF	4/2/10	4/5/10	<i>not started</i>
MSE444	0%	Run the 4m data, analyze, report results	4/22/10	4/29/10	<i>not started</i>
MSE432	0%	Run ported algorithm	9/16/10	9/22/10	<i>not started</i>
MSE433	0%	Collect metrics, assess	9/23/10	9/27/10	<i>not started</i>
MSE434	0%	Report scalability results	9/27/10	10/4/10	<i>not started</i>
MSE207	17%	Update DM system and subsystem functional requirements in SysML	12/1/08	4/12/10	
MSE395	0%	Update Traceability to SRD	4/12/10	5/17/10	<i>not started</i>
MSE209	75%	Update PDR DM - Camera SDS ICDs (Data Control)	2/9/09	4/8/10	
MSE210	25%	Create PDR DM - OCS E&F Database ICD	3/12/09	4/14/10	
MSE211	0%	Create PDR DM - EPO interface requirements	3/19/09	4/14/10	<i>not started</i>
MSE317	83%	Review FRS and ICDs and update with traceability	3/5/09	3/9/09	
MSE217	27%	Clean up DC3 UML Model, Update LSST Reference Design UML Model from DC3 Model, re-establish traceability to SysML	12/1/08	9/30/10	
MSE327	50%	Compare DM app framework and middleware to ALMA, other projects	9/29/09	4/6/10	
MSE318	0%	Review DM Reference Design and update	10/1/10	10/5/10	<i>not started</i>
MSE153	4%	Contribute DM sections to LSST Risk Management, Commissioning, I&T, and Operations Plans	3/23/09	10/28/10	
MSE154	0%	Ensure all documents in docushare updated	11/23/10	1/4/11	<i>not started</i>
MSE136	0%	Conduct Preliminary Design Review	3/1/11	3/8/11	<i>not started</i>

\*Percent updated in this report

Comments:

## Other Activities

## Baker Bill

Reported xx/xx/xx

ID	Percent	Task	Start	End	Comments
MSE214	5%	Update Cyber-security Plan	2/9/09	4/8/10	

\*Percent updated in this report

Comments:

## Other Activities

### Bartels Jeff

Reported xx/xx/xx

ID	Percent	Task	Start	End	Comments
MSE454	0%	Develop and Test Reverse Engineering De-clutterer	4/2/10	4/29/10	<i>not started</i>
MSE455	0%	Integrate Thread Generator with EA 8 Scenario Generator	4/30/10	5/27/10	<i>not started</i>

\*Percent updated in this report

Comments:

## Other Activities

### Becla Jacek

Reported xx/xx/xx

ID	Percent	Task	Start	End	Comments
MSE331	60%	Improve trac db documentation for PDR	9/2/09	4/19/10	
MSE347	75%	Interact with sciCollab chairs, refresh list of common queries	12/10/08	4/7/10	
MSE348	85%	Research new db technologies - LOE	5/1/08	6/3/10	
MSE385	75%	Write design document for PDR	9/29/09	4/7/10	
MSE397	25%	Update data storage and i/o sizing estimates	11/30/09	10/12/10	
MSE318	0%	Review DM Reference Design and update	10/1/10	10/5/10	<i>not started</i>
MSE154	0%	Ensure all documents in docushare updated	11/23/10	1/4/11	<i>not started</i>
MSE136	0%	Conduct Preliminary Design Review	3/1/11	3/8/11	<i>not started</i>

\*Percent updated in this report

Comments:

## Other Activities

### Claver Chuck

Reported xx/xx/xx

ID	Percent	Task	Start	End	Comments
MSE317	83%	Review FRS and ICDs and update with traceability	3/5/09	3/9/09	
MSE321	75%	Create document templates, recipes, tools for Enterprise Architect output/generation	3/12/09	4/22/09	

\*Percent updated in this report

Comments:

## Other Activities

## Other Activities

### Cutri Roc

Reported xx/xx/xx

ID	Percent	Task	Start	End	Comments
MSE207	17%	Update DM system and subsystem functional requirements in SysML	12/1/08	4/12/10	
MSE317	83%	Review FRS and ICDs and update with traceability	3/5/09	3/9/09	
MSE318	0%	Review DM Reference Design and update	10/1/10	10/5/10	<i>not started</i>
MSE153	4%	Contribute DM sections to LSST Risk Management, Commissioning, I&T, and Operations Plans	3/23/09	10/28/10	
MSE154	0%	Ensure all documents in docushare updated	11/23/10	1/4/11	<i>not started</i>
MSE136	0%	Conduct Preliminary Design Review	3/1/11	3/8/11	<i>not started</i>

\*Percent updated in this report

Comments:

## Other Activities

### Dodd Suzanne

Reported xx/xx/xx

ID	Percent	Task	Start	End	Comments
MSE220	0%	Update DMS Integration and Test Plan	10/1/10	10/21/10	<i>not started</i>
MSE153	4%	Contribute DM sections to LSST Risk Management, Commissioning, I&T, and Operations Plans	3/23/09	10/28/10	
MSE386	25%	Get letters of resource support/commitment from DM partners	12/25/09	11/18/10	
MSE154	0%	Ensure all documents in docushare updated	11/23/10	1/4/11	<i>not started</i>
MSE136	0%	Conduct Preliminary Design Review	3/1/11	3/8/11	<i>not started</i>

\*Percent updated in this report

Comments:

## Other Activities

### Dubois-Felsmann Gregory

Reported xx/xx/xx

ID	Percent	Task	Start	End	Comments
MSE427	0%	Identify hardware platform	8/2/10	8/13/10	<i>not started</i>
MSE433	0%	Collect metrics, assess	9/23/10	9/27/10	<i>not started</i>

Other Activities

MSE434	0%	Report scalability results	9/27/10	10/4/10	<i>not started</i>
MSE207	17%	Update DM system and subsystem functional requirements in SysML	12/1/08	4/12/10	
MSE395	0%	Update Traceability to SRD	4/12/10	5/17/10	<i>not started</i>
MSE209	75%	Update PDR DM - Camera SDS ICDs (Data Control)	2/9/09	4/8/10	
MSE210	25%	Create PDR DM - OCS E&F Database ICD	3/12/09	4/14/10	
MSE211	0%	Create PDR DM - EPO interface requirements	3/19/09	4/14/10	<i>not started</i>
MSE317	83%	Review FRS and ICDs and update with traceability	3/5/09	3/9/09	
MSE217	27%	Clean up DC3 UML Model, Update LSST Reference Design UML Model from DC3 Model, re-establish traceability to SysML	12/1/08	9/30/10	
MSE318	0%	Review DM Reference Design and update	10/1/10	10/5/10	<i>not started</i>
MSE153	4%	Contribute DM sections to LSST Risk Management, Commissioning, I&T, and Operations Plans	3/23/09	10/28/10	
MSE154	0%	Ensure all documents in docushare updated	11/23/10	1/4/11	<i>not started</i>
MSE136	0%	Conduct Preliminary Design Review	3/1/11	3/8/11	<i>not started</i>

\*Percent updated in this report

Comments:

### Other Activities

## Ephibian

Reported xx/xx/xx

ID	Percent	Task	Start	End	Comments
MSE214	5%	Update Cyber-security Plan	2/9/09	4/8/10	

\*Percent updated in this report

Comments:

### Other Activities

## Freemon Mike

Reported xx/xx/xx

ID	Percent	Task	Start	End	Comments
MSE220	0%	Update DMS Integration and Test Plan	10/1/10	10/21/10	<i>not started</i>
MSE153	4%	Contribute DM sections to LSST Risk Management, Commissioning, I&T, and Operations Plans	3/23/09	10/28/10	
MSE386	25%	Get letters of resource support/commitment from DM partners	12/25/09	11/18/10	
MSE154	0%	Ensure all documents in docushare updated	11/23/10	1/4/11	<i>not started</i>

MSE136	0%	Conduct Preliminary Design Review	3/1/11	3/8/11	<i>not started</i>
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\*Percent updated in this report

Comments:

### Other Activities

## Hanushevsky Andy

Reported xx/xx/xx

ID	Percent	Task	Start	End	Comments
MSE348	85%	Research new db technologies - LOE	5/1/08	6/3/10	
MSE385	75%	Write design document for PDR	9/29/09	4/7/10	

\*Percent updated in this report

Comments:

### Other Activities

## Ivezic Zeljko

Reported xx/xx/xx

ID	Percent	Task	Start	End	Comments
MSE317	83%	Review FRS and ICDs and update with traceability	3/5/09	3/9/09	

\*Percent updated in this report

Comments:

### Other Activities

## Kantor Jeff

Reported xx/xx/xx

ID	Percent	Task	Start	End	Comments
MSE207	17%	Update DM system and subsystem functional requirements in SysML	12/1/08	4/12/10	
MSE395	0%	Update Traceability to SRD	4/12/10	5/17/10	<i>not started</i>
MSE209	75%	Update PDR DM - Camera SDS ICDs (Data Control)	2/9/09	4/8/10	
MSE210	25%	Create PDR DM - OCS E&F Database ICD	3/12/09	4/14/10	
MSE317	83%	Review FRS and ICDs and update with traceability	3/5/09	3/9/09	
MSE321	75%	Create document templates, recipes, tools for Enterprise Architect output/generation	3/12/09	4/22/09	
MSE217	27%		12/1/08	9/30/10	

		Clean up DC3 UML Model, Update LSST Reference Design UML Model from DC3 Model, re-establish traceability to SysML			
MSE318	0%	Review DM Reference Design and update	10/1/10	10/5/10	<i>not started</i>
MSE406	50%	Exercise escalated resources/rates import via SDK	9/10/09	4/2/10	
MSE412	0%	Create UDF and global change to calculate base year \$ across plan	4/2/10	4/5/10	<i>not started</i>
MSE416	0%	Update PMCS documentation	4/2/10	4/2/10	<i>not started</i>
MSE417	0%	PMCS2 Import requirements	4/2/10	4/6/10	<i>not started</i>
MSE220	0%	Update DMS Integration and Test Plan	10/1/10	10/21/10	<i>not started</i>
MSE153	4%	Contribute DM sections to LSST Risk Management, Commissioning, I&T, and Operations Plans	3/23/09	10/28/10	
MSE386	25%	Get letters of resource support/commitment from DM partners	12/25/09	11/18/10	
MSE154	0%	Ensure all documents in docushare updated	11/23/10	1/4/11	<i>not started</i>
MSE136	0%	Conduct Preliminary Design Review	3/1/11	3/8/11	<i>not started</i>

\*Percent updated in this report

Comments:

### Other Activities

## Lambert Ron

Reported xx/xx/xx

ID	Percent	Task	Start	End	Comments
MSE214	5%	Update Cyber-security Plan	2/9/09	4/8/10	

\*Percent updated in this report

Comments:

### Other Activities

## Lim KT

Reported xx/xx/xx

ID	Percent	Task	Start	End	Comments
MSE348	85%	Research new db technologies - LOE	5/1/08	6/3/10	
MSE385	75%	Write design document for PDR	9/29/09	4/7/10	
MSE397	25%	Update data storage and i/o sizing estimates	11/30/09	10/12/10	
MSE327	50%	Compare DM app framework and middleware to ALMA, other projects	9/29/09	4/6/10	
MSE318	0%	Review DM Reference Design and update	10/1/10	10/5/10	<i>not started</i>

MSE154	0%	Ensure all documents in docushare updated	11/23/10	1/4/11	<i>not started</i>
MSE136	0%	Conduct Preliminary Design Review	3/1/11	3/8/11	<i>not started</i>

\*Percent updated in this report

Comments:

### Other Activities

## Lupton Robert

Reported xx/xx/xx

ID	Percent	Task	Start	End	Comments
MSE426	0%	Identify algorithm for testing	7/30/10	7/30/10	<i>not started</i>
	0%	Evaluate performance of ported algorithm	9/13/10	10/4/10	<i>not started</i>
MSE430	0%	Determine scope of data	9/13/10	9/14/10	<i>not started</i>
MSE434	0%	Report scalability results	9/27/10	10/4/10	<i>not started</i>
MSE318	0%	Review DM Reference Design and update	10/1/10	10/5/10	<i>not started</i>

\*Percent updated in this report

Comments:

### Other Activities

## Monkewitz Serge

Reported xx/xx/xx

ID	Percent	Task	Start	End	Comments
MSE441	0%	Configure association pipeline for MOPHOT	4/2/10	4/2/10	<i>not started</i>

\*Percent updated in this report

Comments:

### Other Activities

## Plante Ray

Reported xx/xx/xx

ID	Percent	Task	Start	End	Comments
MSE211	0%	Create PDR DM - EPO interface requirements	3/19/09	4/14/10	<i>not started</i>
MSE317	83%	Review FRS and ICDs and update with traceability	3/5/09	3/9/09	
MSE327	50%	Compare DM app framework and middleware to ALMA, other projects	9/29/09	4/6/10	
MSE387	0%	Complete Dc3a Abe runs up to 15% FPA equivalent	4/2/10	4/22/10	<i>not started</i>



MSE318	0%	Review DM Reference Design and update	10/1/10	10/5/10	<i>not started</i>
MSE153	4%	Contribute DM sections to LSST Risk Management, Commissioning, I&T, and Operations Plans	3/23/09	10/28/10	
MSE154	0%	Ensure all documents in docushare updated	11/23/10	1/4/11	<i>not started</i>
MSE136	0%	Conduct Preliminary Design Review	3/1/11	3/8/11	<i>not started</i>

\*Percent updated in this report

Comments:

### Other Activities

## Rosenberg Doug

Reported xx/xx/xx

ID	Percent	Task	Start	End	Comments
MSE217	27%	Clean up DC3 UML Model, Update LSST Reference Design UML Model from DC3 Model, re-establish traceability to SysML	12/1/08	9/30/10	

\*Percent updated in this report

Comments:

### Other Activities

## Schalk Terry

Reported xx/xx/xx

ID	Percent	Task	Start	End	Comments
MSE317	83%	Review FRS and ICDs and update with traceability	3/5/09	3/9/09	

\*Percent updated in this report

Comments:

### Other Activities

## Strauss Michael

Reported xx/xx/xx

ID	Percent	Task	Start	End	Comments
MSE317	83%	Review FRS and ICDs and update with traceability	3/5/09	3/9/09	

\*Percent updated in this report

Comments:

## Other Activities

# TBD

Reported xx/xx/xx

ID	Percent	Task	Start	End	Comments
MSE428	0%	Perform the initial port	8/16/10	9/10/10	<i>not started</i>
0%		Evaluate performance of ported algorithm	9/13/10	10/4/10	<i>not started</i>

\*Percent updated in this report

Comments:

## Other Activities

# Tyson Tony

Reported xx/xx/xx

ID	Percent	Task	Start	End	Comments
MSE317	83%	Review FRS and ICDs and update with traceability	3/5/09	3/9/09	

\*Percent updated in this report

Comments:

## Other Activities