

OSW11-202 Sci Ops Software-LCH Clearances (A. Núñez)

Name	Duration	hh mm	Work Hou	Percent Co	Start Date	End Date	Task Owner	Resources
-LCH Clearances	252d		2,566.00	0.00%	Jan 03 2011 08:30	Jan 18 2012 08:30		
-User requirements consolidation Phase	11d	1h	52.00	0.00%	Jan 03 2011 08:30	Jan 18 2011 09:30		
Define Business Case	5d		28.00	0.00%	Jan 03 2011 08:30	Jan 07 2011 10:30	Richard McDermid (23.53%)	Ariel Lopez (11.76%), Dolores Coulson (11.76%), Bryan Miller (11.76%), Gelys Trancho (11.76%), Steve Margheim (5.88%), Atsuko Nitta (5.88%)
Systems Review of user requirements	7d		24.00	0.00%	Jan 07 2011 10:30	Jan 18 2011 09:30	Gelys Trancho (21.82%)	Richard McDermid (25.53%)
Initial User Requirements Document			0.00	0.00%	Jan 18 2011 09:30	Jan 18 2011 09:30		
-Evaluation Phase	41d	5h	187.00	0.00%	Jan 03 2011 08:30	Mar 01 2011 14:30		
Kick off meeting	1d		20.00	0.00%	Jan 18 2011 09:30	Jan 18 2011 17:30	Richard McDermid (30.77%)	Dolores Coulson (30.77%), Steve Margheim (28.57%), Andrew Stephens (30.77%), Arturo Nunez (28.57%), Gelys Trancho (28.57%), Manuel Lazo (28.57%), Atsuko Nitta (5.88%)
Digest available Information	4d		18.00	0.00%	Jan 19 2011 08:30	Jan 24 2011 17:30	#SWHL EngineerGS (25.0)	Arturo Nunez (6.25%), Nicolas Barriga (25.00%)
Systems engineer effort	1d	2h	20.00	0.00%	Jan 03 2011 08:30	Jan 04 2011 09:00	Gelys Trancho (117.65%)	Brian Walls (117.65%)
Identify User Needs	1d		8.00	0.00%	Jan 25 2011 08:30	Jan 25 2011 17:30	#SWHL EngineerGS (50.0)	Javier Luhrs (50.00%)
Prioritize User Needs	1d		4.00	0.00%	Jan 26 2011 08:00	Jan 26 2011 16:00	Richard McDermid (28.57%)	Gelys Trancho (30.77%)
Identify Constraints	3d		8.00	0.00%	Jan 26 2011 16:00	Jan 31 2011 16:00	#SWHL EngineerGS (16.6)	Javier Luhrs (16.67%)
Update User Requirements Document	10d		24.00	0.00%	Jan 31 2011 16:00	Feb 14 2011 16:00	Richard McDermid (30.00%)	
User Requirements baseline			0.00	0.00%	Feb 14 2011 16:00	Feb 14 2011 16:00		
Prepare Conceptual Design	10d		72.00	0.00%	Feb 14 2011 16:00	Feb 28 2011 16:00	#SWHL EngineerGS (30.0)	Nicolas Barriga (30.00%), Javier Luhrs (30.00%)
Conceptual Design Review	1d		13.00	0.00%	Feb 28 2011 16:00	Mar 01 2011 14:30	Javier Luhrs (15.38%)	Bryan Miller (15.38%), Richard McDermid (15.38%), Nicolas Barriga (15.38%), Ariel Lopez (15.38%), Arturo Nunez (15.38%), Steve Margheim (15.38%), Gelys Trancho (15.38%)
-Elaboration Phase	32d	7h 30m	422.00	0.00%	Mar 01 2011 14:30	Apr 15 2011 13:00		
-User Testing Procedures Definition	10d	3h 30m	64.00	0.00%	Mar 01 2011 14:30	Mar 16 2011 09:00		
Create user test procedures	10d		48.00	0.00%	Mar 01 2011 14:30	Mar 14 2011 09:00	Richard McDermid (35.56%)	Ariel Lopez (11.85%), Dolores Coulson (11.85%), Gelys Trancho (11.85%)
Review User Test procedures by SW	2d		8.00	0.00%	Mar 14 2011 09:00	Mar 16 2011 09:00	#SWHL EngineerGS (12.5)	Arturo Nunez (12.50%), Nicolas Barriga (12.50%), Javier Luhrs (12.50%)
Review User Test procedures by Systems	2d		8.00	0.00%	Mar 14 2011 09:00	Mar 15 2011 15:30	Gelys Trancho (29.63%)	Richard McDermid (29.63%)
User Test Procedures			0.00	0.00%	Mar 16 2011 09:00	Mar 16 2011 09:00		
-Testing platform preparation	5d		20.00	0.00%	Apr 08 2011 14:00	Apr 15 2011 13:00		
Define testing/deployment platform	2d		8.00	0.00%	Apr 08 2011 14:00	Apr 12 2011 13:00	#SWHL EngineerGS (25.0)	Javier Luhrs (25.00%)
Setup testing environment	3d		12.00	0.00%	Apr 12 2011 14:00	Apr 15 2011 13:00	#SWHL EngineerGS (16.6)	Javier Luhrs (16.67%), Nicolas Barriga (16.67%)
Testing platform ready			0.00	0.00%	Apr 15 2011 14:00	Apr 15 2011 13:00		
-SW Requirements Gathering & Design	27d	7h 30m	322.00	0.00%	Mar 01 2011 14:30	Apr 08 2011 13:00		
Create Software Requirements Document	6d		72.00	0.00%	Mar 01 2011 14:30	Mar 09 2011 14:30	#SWHL EngineerGS (50.0)	Nicolas Barriga (50.00%), Javier Luhrs (50.00%)
Review Software Requirements document	2d		12.00	0.00%	Mar 09 2011 14:30	Mar 11 2011 14:30	Arturo Nunez (50.00%)	Gelys Trancho (25.00%)
Software Requirements document			0.00	0.00%	Mar 11 2011 14:30	Mar 11 2011 14:30		
Identify Software Products	2d		24.00	0.00%	Mar 11 2011 14:30	Mar 15 2011 14:30	#SWHL EngineerGS (50.0)	Javier Luhrs (50.00%), Nicolas Barriga (50.00%)
Define Architecture	5d		72.00	0.00%	Mar 15 2011 14:30	Mar 22 2011 14:30	#SWHL EngineerGS (60.0)	Javier Luhrs (60.00%), Nicolas Barriga (60.00%)
Create Mockups	7d		72.00	0.00%	Mar 22 2011 14:30	Mar 31 2011 14:30	#SWHL EngineerGS (42.8)	Nicolas Barriga (42.86%), Javier Luhrs (42.86%)
Architecture Ready			0.00	0.00%	Mar 31 2011 14:30	Mar 31 2011 14:30		
Prepare design review	5d		48.00	0.00%	Mar 31 2011 14:30	Apr 07 2011 14:30	Javier Luhrs (40.00%)	Nicolas Barriga (40.00%), #SWHL EngineerGS (40.00%)
Design Review	1d		22.00	0.00%	Apr 07 2011 14:30	Apr 08 2011 13:00	Richard McDermid (30.77%)	Javier Luhrs (26.67%), Arturo Nunez (26.67%), Ariel Lopez (26.67%), Bryan Miller (26.67%), #SWHL EngineerGS (26.67%), Steve Margheim (26.67%), Nicolas B
Information Systems Support	30d		16.00	0.00%	Mar 01 2011 14:30	Apr 12 2011 14:30	#Unix/Linux Administrator (6.67%)	
-Development	119d		1,216.00	0.00%	Apr 15 2011 14:00	Oct 06 2011 13:00		
-LCH Data Processing and ingestion	40d		212.00	0.00%	Apr 15 2011 14:00	Jun 13 2011 13:00		
Define permanent storage (ODB vs. alternative DB)	4d		18.00	0.00%	Apr 15 2011 14:00	Apr 21 2011 13:00	#SWHL EngineerGS (50.0)	Shane Walker (6.25%)
Implement DB storage	6d		30.00	0.00%	Apr 21 2011 14:00	May 02 2011 13:00	#SWHL EngineerGS (62.50%)	
Implement automatic LCH data ingestion	8d		40.00	0.00%	May 02 2011 14:00	May 12 2011 13:00	#SWHL EngineerGS (62.50%)	
Implement manual LCH data ingestion	5d		24.00	0.00%	May 12 2011 14:00	May 19 2011 13:00	#SWHL EngineerGS (60.00%)	
Implement association with ODB observations	8d		52.00	0.00%	May 19 2011 14:00	May 31 2011 13:00	#SWHL EngineerGS (62.5)	Shane Walker (18.75%)
Implement admin control user interface	7d		40.00	0.00%	May 31 2011 14:00	Jun 09 2011 13:00	#SWHL EngineerGS (71.43%)	
Create Interface Document for Laser Target Database	2d		8.00	0.00%	Jun 09 2011 14:00	Jun 13 2011 13:00	#SWHL EngineerGS (50.00%)	
Laser Target Database & Ingestion mechanisms implemented			0.00	0.00%	Jun 09 2011 14:00	Jun 09 2011 13:00		
Interface document for Laser Target Database			0.00	0.00%	Jun 13 2011 14:00	Jun 13 2011 13:00		
-Laser Target List Generation			0.00	0.00%	Jun 13 2011 14:00	Jun 13 2011 13:00		
Placeholder for work			0.00	0.00%	Jun 13 2011 14:00	Jun 13 2011 13:00		

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-LCH Clearance Alarm System	48d		192.00	0.00%	Apr 15 2011 14:00	Jun 23 2011 13:00		
Define mechanism to emit audible alarms	5d		24.00	0.00%	Apr 15 2011 14:00	Apr 25 2011 13:00	Pedro Gigoux (60.00%)	
Define mechanism to emit visible alarms	4d		16.00	0.00%	Apr 25 2011 14:00	Apr 29 2011 13:00	Pedro Gigoux (50.00%)	
Implement alarm generation	10d		40.00	0.00%	Apr 29 2011 14:00	May 13 2011 13:00	Pedro Gigoux (50.00%)	
Implement alarm UI	9d		32.00	0.00%	May 13 2011 14:00	May 26 2011 13:00	Pedro Gigoux (44.44%)	
Implement alarm system permanent operation	10d		40.00	0.00%	May 26 2011 14:00	Jun 09 2011 13:00	Pedro Gigoux (50.00%)	
Contingency specific to Alarm System	10d		40.00	0.00%	Jun 09 2011 14:00	Jun 23 2011 13:00	Pedro Gigoux (50.00%)	
LCH alarm system implemented			0.00	0.00%	Jun 23 2011 14:00	Jun 23 2011 13:00		
-QPT Modifications	23d		112.00	0.00%	Jun 09 2011 14:00	Jul 13 2011 13:00		
Add access to the Laser Target Database	5d		24.00	0.00%	Jun 09 2011 14:00	Jun 16 2011 13:00	#SWHL EngineerGS (60.00%)	
Implement display of shuttering windows	7d		32.00	0.00%	Jun 16 2011 14:00	Jun 28 2011 13:00	#SWHL EngineerGS (57.14%)	
List shuttering windows in the "Problems" view	3d		16.00	0.00%	Jun 28 2011 14:00	Jul 01 2011 13:00	#SWHL EngineerGS (66.67%)	
User interface refinements	8d		40.00	0.00%	Jul 01 2011 14:00	Jul 13 2011 13:00	#SWHL EngineerGS (62.50%)	
QPT ready for LCH			0.00	0.00%	Jul 13 2011 14:00	Jul 13 2011 13:00		
+OT Modifications	33d		152.00	0.00%	Jun 23 2011 14:00	Aug 10 2011 13:00		
+LGS Propagation Window Visualization	43d		208.00	0.00%	Jun 09 2011 14:00	Aug 10 2011 13:00		
+Seqexec Modifications	34d		136.00	0.00%	Aug 10 2011 14:00	Sep 30 2011 13:00		
+LTCS Modifications	40d		168.00	0.00%	Jun 09 2011 14:00	Aug 05 2011 13:00		
Prepare release documentation	3d		24.00	0.00%	Sep 30 2011 14:00	Oct 05 2011 13:00	Nicolas Barriga (33.33%)	Javier Luhrs (33.33%), #SWHL EngineerGS (33.33%)
Release software for testing	1d		12.00	0.00%	Oct 05 2011 14:00	Oct 06 2011 13:00	Nicolas Barriga (50.00%)	Javier Luhrs (50.00%), #SWHL EngineerGS (50.00%)
-Internal Testing	42d		380.00	0.00%	Oct 06 2011 14:00	Dec 09 2011 13:00		
Execute tests	6d		48.00	0.00%	Oct 06 2011 14:00	Oct 17 2011 13:00	Nicolas Barriga (50.00%)	#SWHL EngineerGS (50.00%)
Fix bugs	35d		320.00	0.00%	Oct 17 2011 14:00	Dec 07 2011 13:00	#SWHL EngineerGS (35.7)	Nicolas Barriga (42.86%), Javier Luhrs (35.71%)
Create release	1d		12.00	0.00%	Dec 07 2011 14:00	Dec 09 2011 13:00	Nicolas Barriga (50.00%)	#SWHL EngineerGS (50.00%), Javier Luhrs (50.00%)
Software ready for AT			0.00	0.00%	Dec 09 2011 14:00	Dec 09 2011 13:00		
-Final User Acceptance Tests	16d	3h 30m	234.00	0.00%	Dec 09 2011 14:00	Jan 03 2012 08:30		
User's acceptance testing	10d		110.00	0.00%	Dec 09 2011 14:00	Dec 22 2011 08:30	Richard McDermid (44.44%)	Dolores Coulson (29.63%), Steve Margheim (29.63%), Ariel Lopez (29.63%), Atsuko Nitta (29.63%)
Bug fixes	4d		96.00	0.00%	Dec 22 2011 08:30	Dec 27 2011 17:30	#SWHL EngineerGS	Javier Luhrs, Nicolas Barriga
Software Acceptance Test Passed			0.00	0.00%	Dec 28 2011 08:30	Dec 28 2011 08:30		
Generate Final release/Package software	2d		12.00	0.00%	Dec 28 2011 08:30	Dec 29 2011 17:30	#SWHL EngineerGS (25.0)	Nicolas Barriga (25.00%), Javier Luhrs (25.00%)
Deploy software	2d		16.00	0.00%	Dec 30 2011 08:30	Jan 02 2012 17:30	#SWHL EngineerGS (25.0)	#Unix/Linux Administrator (25.00%), Nicolas Barriga (25.00%), Javier Luhrs (25.00%)
Software installed in Production			0.00	0.00%	Jan 03 2012 08:30	Jan 03 2012 08:30		
+Project Management	240d		75.00	0.00%	Jan 18 2011 09:30	Jan 02 2012 09:30		
-GS & GN SALSAS	139d	3h 30m	201.10	0.00%	Jan 03 2011 08:30	Jul 19 2011 12:00		
+GN & GS LTCS	76d		56.00	0.00%	Jan 03 2011 08:30	Apr 18 2011 17:30		
+GN & GS LIS	27d	7h	98.00	0.00%	Jun 01 2011 09:30	Jul 11 2011 17:30		
+GS VITRO	139d	3h 30m	47.10	0.00%	Jan 03 2011 08:30	Jul 19 2011 12:00		
	252d		2,767.10	0.00%	Jan 03 2011 08:30	Jan 03 2012 08:30		