

SIAM-2004

ID		Resource Name	Work	Details	Jan 4, '04							
					T	F	S	S	M	T	W	T
		Unassigned	182 days	Work	0.56d	0.56d		S	0.56d	0.56d	0.56d	0.56d
		Event propagation and response	20 days	Work								
		Device synchronization implementation	10 days	Work								
		Multi-node via DPA-uplink port	15 days	Work								
		Service discovery	10 days	Work								
		APIs to retrieve on-instrument data	20 days	Work								
		Onboard environmental alarm handling	5 days	Work								
		Ethernet instruments	10 days	Work								
		Node power switch interface	5 days	Work								
		Geolocation information	10 days	Work								
		System diagnostics UI	10 days	Work								
		Node power switch UI	5 days	Work								
		Shoreside environmental alarm handling	5 days	Work								
		Store-and-forward commands	15 days	Work								
		Security	15 days	Work								
		Document fault tolerance	5 days	Work	0.56d	0.56d			0.56d	0.56d	0.56d	0.56d
		Deployment hardware ready for integration	0 days	Work								
		MTM Deployment	0 days	Work								
		CIMT Instrument Uis	12 days	Work								
		CIMT deployment	0 days	Work								
		MTM BIN deployment	0 days	Work								
		Oceans 2004	10 days	Work								
1		Davis	72.5 days	Work					0.01d	0.01d	0.01d	0.01d
		SIAM users group meetings, including prep	3.75 days	Work					0.01d	0.01d	0.01d	0.01d
		Mock deployment/mobilization exercise	2.25 days	Work								
		XML schema	5 days	Work								
		Design application environment	10 days	Work								
		Improve XML/property editors	15 days	Work								
		Implementation	30 days	Work								
		CIMT Integration and test	2.5 days	Work								
		Documentation	4 days	Work								
2		Headley	87.5 days	Work	0.35d	0.35d			0.95d	0.95d	0.95d	0.95d
		SIAM users group meetings, including prep	3.75 days	Work					0.01d	0.01d	0.01d	0.01d
		Mock deployment/mobilization exercise	2.25 days	Work								
		Test procedure setup	5 days	Work					0.59d	0.59d	0.59d	0.59d
		Metadata triggering mechanisms	8 days	Work								
		DevicePacket attributes	2 days	Work								
		SSDS Acceptance test procedures	10 days	Work								
		Scheduler enhancements	5 days	Work								
		Refactoring and bug fixes	5 days	Work	0.02d	0.02d			0.02d	0.02d	0.02d	0.02d
		MTM Integration and test	3.33 days	Work								
		MTM Post-deployment support	10 days	Work	0.33d	0.33d			0.33d	0.33d	0.33d	0.33d
		CIMT Integration and test	2.5 days	Work								
		CIMT post-deployment support	3.33 days	Work								
		MTM BIN integration and test	3.33 days	Work								
		MTM BIN post-deployment support	10 days	Work								
		Documentation	4 days	Work								
		Training	10 days	Work								
3		Risi	61.67 days	Work	0.35d	0.35d			0.36d	0.36d	0.99d	0.99d
		SIAM users group meetings, including prep	3.75 days	Work					0.01d	0.01d	0.01d	0.01d
		Mock deployment/mobilization exercise	2.25 days	Work								
		CF2 logger service	10 days	Work								
		Power subsystem service	10 days	Work							0.63d	0.63d
		Refactoring and bug fixes	5 days	Work	0.02d	0.02d			0.02d	0.02d	0.02d	0.02d

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					T	F	S	S	M	T	W	T
		MTM Integration and test	3.33 days	Work								
		MTM Post-deployment support	10 days	Work	0.33d	0.33d			0.33d	0.33d	0.33d	0.33d
		MTM BIN integration and test	3.33 days	Work								
		MTM BIN post-deployment support	10 days	Work								
		Documentation	4 days	Work								
4		O'Reilly	138.5 days	Work	0.35d	0.35d			1.02d	1.02d	1.64d	1.64d
		Project management	25 days	Work					0.07d	0.07d	0.07d	0.07d
		SIAM users group meetings, including prep	3.75 days	Work					0.01d	0.01d	0.01d	0.01d
		Mock deployment/mobilization exercise	2.25 days	Work								
		Test procedure setup	5 days	Work					0.59d	0.59d	0.59d	0.59d
		SSDS Acceptance test procedures	10 days	Work								
		Compass turns counter service	5 days	Work							0.63d	0.63d
		Node diagnostics packets	5 days	Work								
		Instrument control interface	5 days	Work								
		Multinode portal	10 days	Work								
		Refactoring and bug fixes	5 days	Work	0.02d	0.02d			0.02d	0.02d	0.02d	0.02d
		Wave sensor checkout	5 days	Work								
		MTM Integration and test	3.33 days	Work								
		MTM Post-deployment support	10 days	Work	0.33d	0.33d			0.33d	0.33d	0.33d	0.33d
		CIMT Instrument services	5 days	Work								
		CIMT Integration and test	2.5 days	Work								
		CIMT post-deployment support	3.33 days	Work								
		RDI ADCP service	3 days	Work								
		HydroScat service	2 days	Work								
		Seabird CTD service	1 day	Work								
		MTM BIN integration and test	3.33 days	Work								
		MTM BIN post-deployment support	10 days	Work								
		Documentation	4 days	Work								
		Instrument service builder	10 days	Work								
5		Herlien	124.83 days	Work	0.02d	0.02d			0.02d	0.62d	0.62d	0.62d
		RF console power management	5 days	Work						0.6d	0.6d	0.6d
		Phase 1 power management	25 days	Work								
		Phase 2 power management	80 days	Work								
		Refactoring and bug fixes	5 days	Work	0.02d	0.02d			0.02d	0.02d	0.02d	0.02d
		CIMT Integration and test	2.5 days	Work								
		CIMT post-deployment support	3.33 days	Work								
		Documentation	4 days	Work								
6			0 days	Work								
7		Roman	15 days	Work								
		Globalstar integration	15 days	Work								