

## NASA IV&V Management System Documentation Master List

Document #	Title	Version	Effective Date	Process Owner		Approving Official	DCR
				Role	Name		
IVV QM	Quality Manual	O	10/24/2011	IMS Representative	Vorndran	Vorndran	743
Appendix A	Acronyms and Definitions	D	10/24/2011	IMS Representative	Vorndran	Vorndran	743
Appendix B	Responsibilities and Authorities	D	10/24/2011	IMS Representative	Vorndran	Vorndran	743
<i>Appendix C</i>	<i>ISO Standard Requirement Mapping Diagram</i>	<i>Canceled</i>	<i>09/20/2011</i>	<i>IMS Representative</i>	<i>Vorndran</i>	<i>Vorndran</i>	<i>739</i>
IVV 02	Administrative Controls	L	03/14/2012	Admin	Simmons	Alvaro	763
IVV 03	Gaining Physical and Electronic Access to NASA IV&V Resources	E	05/11/2012	O&M Lead	Sheldon	Alvaro	782
IVV 04	Operations and Maintenance Services Request Process	I	12/03/2010	O&M Lead	Sheldon	Alvaro	686
IVV 05	Document Control	AF	04/20/2012	DCC	Grigg	Alvaro	771
IVV 06	Procurement	R	10/26/2011	COTR Lead	Raymond	Alvaro	744
IVV 06-1	Work Instruction for Completing a Purchase Request	F	07/29/2010	PFM Lead	Reynolds	Alvaro	652
IVV 07	Financial Data Control	M	06/28/2011	PFM Lead	Reynolds	Alvaro	727
IVV 07-1	Work Instruction for Applying Funding	Basic	02/23/2012	PFM Lead	Reynolds	Alvaro	758
IVV 07-2	Work Instruction for Implementing Financial Baselines	Basic	02/23/2012	PFM Lead	Reynolds	Alvaro	759
IVV 07-3	Work Instruction for Civil Service Travel	Basic	04/17/2012	PFM Lead	Reynolds	Alvaro	769
IVV 08	Contracting Officer Technical Representative (COTR) Procedure	N	05/24/2012	COTR Lead	Raymond	Alvaro	781
IVV 09	Process Control	<b>TITLE ONLY</b>					
IVV 09-1	Independent Verification and Validation Technical Framework	O	06/06/2012	TQ&E Lead	Northey	Alvaro	780
IVV 09-4	Project Management	AE	12/01/2011	IVVO Lead	Raque	Alvaro	753
IVV 09-7	Software Assurance Research Program (SARP)	V	12/01/2011	SARP DPM	Montgomery	Alvaro	755
<i>IVV 09-7-1</i>	<i>Work Instruction for Evaluating and Reviewing Research Initiatives</i>	<i>Canceled</i>	<i>10/25/2011</i>	<i>SARP DPM</i>	<i>Montgomery</i>	<i>Alvaro</i>	<i>750</i>
<i>IVV 09-7-2</i>	<i>Work Instruction for Selecting OSMA SARP Research Initiatives</i>	<i>Canceled</i>	<i>10/25/2011</i>	<i>SARP DPM</i>	<i>Montgomery</i>	<i>Alvaro</i>	<i>751</i>
<i>IVV 09-7-5</i>	<i>Work Instruction for Processing Research Products</i>	<i>Canceled</i>	<i>10/25/2011</i>	<i>SARP DPM</i>	<i>Montgomery</i>	<i>Alvaro</i>	<i>752</i>
IVV 09-9	Safety and Mission Assurance	Basic	10/25/2010	SMA Lead	Stiltner	Alvaro	667
IVV 10	Software and Hardware Configuration Management	G	04/12/2011	IT Lead	Dorrer	Alvaro	723
IVV 11	IT Business Management	Basic	08/11/2010	IT Lead	Dorrer	Alvaro	606
IVV 12	NASA IV&V Metrics	J	03/14/2012	Metrics Lead	Bowens	Alvaro	768
IVV 13	Waiver Process	Basic	07/13/2010	IMS Representative	Vorndran	Vorndran	641
IVV 14	Corrective and Preventive Action	AA	05/17/2012	IMS Manager	Alvaro	Alvaro	778
IVV 16	Control of Records	T	10/25/2011	DCC	Grigg	Alvaro	730
IVV 17	Internal Quality Audits	V	05/24/2012	IMS Manager	Alvaro	Alvaro	779
IVV 18	Human Capital Management	N	02/01/2011	Admin Officer	King	Alvaro	699
IVV 20	NASA IV&V SWAT Request Process	H	04/03/2012	SWAT Lead	Sims	Alvaro	776
IVV 20-1	World Wide Web Resource Review and Approval	J	02/09/2012	SCO Lead	Northey	Alvaro	764
IVV 22	Risk Management	D	07/29/2010	Risk Lead	Costello	Alvaro	652
IVV 23	Lessons Learned	C	10/14/2011	LL Lead	Grigg	Alvaro	742
IVV 24	Success Stories	B	10/04/2011	SS Lead	Grigg	Alvaro	742
<i>IVV 25</i>	<i>Legislative Affairs</i>	<i>Canceled</i>	<i>09/14/2011</i>	<i>PSO Lead</i>	<i>Ozburn</i>	<i>Alvaro</i>	<i>737</i>
IVV 26	Surveys	C	05/31/2012	SCO Lead	Northey	Alvaro	770
IVV 31	STEM Initiatives	F	11/30/2011	STEM Lead	White	Alvaro	756
<i>IVV 32</i>	<i>Public Affairs</i>	<i>Canceled</i>	<i>10/04/2011</i>	<i>PA Lead</i>	<i>Millson</i>	<i>Alvaro</i>	<i>725</i>

## Form Master List

Form #	Name	Version	Effective Date	Process Owner or Parent IMS Document	DCR	
1000	Document Change Request	H	05/11/2011	IVV 05	717	
<i>1003</i>	<i>Authorization for Local Travel</i>	<i>Canceled</i>	<i>01/12/2011</i>	<i>IVV 02</i>	<i>683</i>	
1005	Finding Report	H	05/24/2012	IVV 17	779	
1007	Concurrence Sheet	E	02/23/2005	IVV 09-4	272	
1009	Waiver Request and Approval	B	01/06/2011	IVV QM	685	
1010	Records Disposition Request	D	10/25/2011	IVV 16	748	
1011	Records Disposition Authorization and Action	D	10/25/2011	IVV 16	749	
<i>1012</i>	<i>O&amp;M/VVURC Budget Transfer Request</i>	<i>Canceled</i>	<i>12/03/2010</i>	<i>IVV 04</i>	<i>684</i>	
1013	NASA IV&V Facility Modification Request	B	10/27/2009	IVV 04	572	
1014	Metric Approval Form	A	10/03/2011	IVV 12	732	
1015.2011	Baseline Revision Form	Basic	06/28/2011	IVV 07	726	
1015.2012	Baseline Revision Form	Basic	06/28/2011	IVV 07	726	
1020	Web Site Review	E	01/06/2011	IVV 20-1	709	
<i>1301</i>	<i>Public Affairs Notification and Request Form</i>	<i>Canceled</i>	<i>10/04/2011</i>	<i>IVV 32</i>	<i>682</i>	
1302	Charitable Activity Request Form	A	09/27/2010	SCO Lead	Northey	670
1801	NASA IV&V Facility In/Change-Processing	Basic	10/20/2009	IVV 03	575	
1803	NASA IV&V Facility Out-Processing	A	05/11/2012	IVV 03	782	

## Template Master List

Template #	Name	Version	Effective Date	Parent IMS Document	DCR
T2002	System Level Procedure Template	F	12/03/2010	IVV 05	695
T2003	Work Instruction Template	F	12/03/2010	IVV 05	696
T2004	Template/Supporting Document Template	F	12/03/2010	IVV 05	697
T2006	Risk Review Template	E	09/28/2010	IVV 22	668
T2007	QMR Metrics Template	Basic	03/14/2012	IVV 12	765
T2101	MOA Template	B	04/20/2012	IVV 09-4	767
T2103	IV&V Project Execution Plan (IPEP) Template	B	02/18/2011	IVV 09-4	693
T2401	Configuration Management Plan (CMP) Template	B	01/10/2011	IVV 10	632

## Supporting Document Master List

Supporting Document #	Name	Version	Effective Date	Parent IMS Document	DCR
S3001	Guidelines for Risk Management	C	10/08/2010	IVV 22	664
S3002	Risk Review Board Charter	D	05/11/2010	IVV 22	610
<i>S3005</i>	<i>Program Execution Plan (PEP)</i>	<i>Canceled</i>	<i>11/18/2010</i>	<i>IVV 09-8</i>	<i>681</i>
<i>S3006</i>	<i>Program Execution Plan (PEP) Timeline</i>	<i>Canceled</i>	<i>11/07/2011</i>	<i>IVV 01</i>	<i>754</i>
S3105	Guidelines for Writing IV&V TIMs	C	04/24/2012	IVV 09-1	773
S3106	PBRA and RBA Process	C	04/17/2012	IVV 09-4	777
S3401	Enterprise Architecture Board Charter	B	09/14/2010	IVV 11	604