

## MID RVSM TASK FORCE - WORK PROGRAM

RVSM TF/3  
Attachment B

ID	Description	Start	Finish	Resources
	<b>Working Methods and Resources</b>			
1	Agree on structure of TF to enable efficient handling of specialist technical tasks		5-Oct-00	RVSM TF - Completed
2	Identify resources for performing specialist technical tasks	5-Oct-00	30-Apr-01	RVSM TF
3	Investigate methods of funding any outside assistance required	5-Oct-00	30-Apr-01	RVSM TF
	<b>Cost Benefits Analysis</b>			
4	Evaluate need for a cost benefit analysis	3-Oct-00	5-Oct-00	RVSM TF - Completed
	<b>Safety Assessment and Monitoring</b>			
5	Conduct preliminary data collection and readiness assessment	1-Dec-00	29-Aug-01	States, SAM/WG, ASIA/PAC RVSM TF - Completed
6	Evaluate options for setting up a central monitoring agency	3-Oct-00	10-Apr-01	SAM/WG - Completed
7	Evaluate options for carrying out the safety analysis	3-Oct-00	29-Aug-01	SAM/WG - Completed
8	Evaluate options for implementation of a height monitoring program	3-Oct-00	15-Oct-01	SAM/WG
9	Develop procedures for reporting large height deviations in existing system	1-Apr-01	29-Aug-01	SAM/WG-completed
10	Collect weather and turbulence data for analysis	1-Apr-01	6-Mar-02	SAM/WG
11	Develop detailed program for safety analysis	6-Mar-02	TF/6	SAM/WG
12	Establish requirements for on-going monitoring during the verification and monitoring phases	TBD	TBD	SAM/WG
13	Undertake initial safety analysis	TBD	TBD	SAM/WG
14	Carry out pre-implementation safety analysis	TBD	TBD	SAM/WG
15	Carry out pre-implementation readiness assessment	TBD	TBD	SAM/WG
16	Carry out post-implementation safety analysis during verification phase	TBD	TBD	SAM/WG
17	Review of mathematical and statistical techniques to assure their appropriateness for MID RVSM	11-Apr-01	Jan-03	SAM/WG
18	Ensure Transferability of aircraft data from other Regions	11-Apr-01	June-02	SAM/WG
19	Devise methodologies for incorporating the effects of projected traffic growth and system changes on occupancy & collision risk in the future environment	11-Apr-01	June-02	SAM/WG
20	Perform periodically other data collections (eg. ASE stability) in order to ensure that the parameter values used in the mathematical collision risk models remain current	11-Apr-01	ONGOING	SAM/WG
	<b>ATC Operational Issues</b>			
21	Determine the limits of RVSM airspace (geographic and vertical)	10-Apr-01	6-Mar-02	ATC/WG - Completed

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22	Develop ATC operational policy & procedures for normal RVSM operations	1-Nov-02	TBD	ATC/WG
23	Identify transition areas and transition procedures	26-Aug-01	6-Mar-02	ATC/WG
24	States assess the impact of RVSM implementation on controller automation systems and plan for upgrades/modifications	10-Apr-01	6-Mar-02	ATC/WG
25	Develop ATC procedures for non-approved State acft to transit RVSM airspace	10-Apr-01	TBD	ATC/WG-Secretary to prepare draft
26	Develop procedures for handling non-compliant civil aircraft (inc ferry & maintenance)	10-Apr-01	TBD	ATC/WG-Secretary to prepare draft
27	Develop procedures for suspension of RVSM	10-Apr-01	1-Nov-02	ATC/WG- Secretary to prepare draft
28	Evaluate the need for simulations to assess ATC workload and possible need for airspace/air route changes	TBD	1-Nov-02	ATC/WG
29	Develop ATC regional training guidance material	TBD	1-May-03	ATC/WG
30	Identify issues to be addressed in Letters of Agreement	10-Apr-01	27-Mar-03	ATC/WG
31	States to conduct local RVSM training for air traffic controllers	27-Mar-03	26-Nov-03	States
	<b>OPS/AIR Issues</b>			
32	States to examine existing legislation and regulations to identify any changes required for RVSM	5-Oct-00	6-Mar-02	OPS/AIR/WG
33	Develop and promulgate information on the operational approval process	1-Apr-01	29-Aug-01	OPS/AIR/WG - Completed
34	Develop procedures for aircraft found to be non-compliant through monitoring	11-Apr-01	6-Mar-02	OPS/AIR/WG
35	Evaluate the need for chart amendments related to RVSM	11-Apr-01	29-Aug-01	OPS/AIR/WG - Referred to ATC/WG
36	Develop regional guidance on pilot and dispatcher training	11-Apr-01	6-Mar-02	OPS/AIR/WG
37	Examine issues related to the use of ACAS in RVSM airspace	11-Apr-01	29-Aug-01	OPS/AIR/WG - Completed
38	Monitor progress with operator approvals	11-Apr-01	6-Mar-02	OPS/AIR/WG
	<b>Joint Tasks</b>			
39	Review preliminary readiness assessment	1-Apr-01	29-Aug-01	RVSM TF - Completed
40	Set target proportion of RVSM approved aircraft for full RVSM implementation	1-Apr-01	6-Mar-02	RVSM TF
41	Set target AIRAC implementation date	7-Apr-01	29-Sep-03	RVSM TF
42	Prepare/maintain regional status report detailing RVSM implementation plans	1-Apr-01	ONGOING	RVSM TF
43	Identify major milestone and target dates	9-Apr-01	29-Aug-01	RVSM TF - Completed
44	Develop a regional RVSM informational campaign	7-Apr-01	ONGOING	RVSM TF
45	Develop regional RVSM Guidance Material	1-Apr-01	29-Aug-01	RVSM TF- Draft to be prepared by Secretary

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46	Review weather and contingency procedures for applicability under RVSM	10-Apr-01	29-Aug-01	Draft completed
47	Develop model AICs and NOTAMs	9-Apr-01	29-Aug-01	Draft completed
48	Evaluate preliminary readiness and safety assessments	20-Jan-01	ONGOING	RVSM TF
49	Undertake coordination and harmonization of procedures with adjacent Regions	1-Apr-01	ONGOING	RVSM TF
50	Evaluate the need for tactical offset procedures to mitigate the effects of turbulence and TCAS alerts	10-Apr-01	30-Jun-02	RVSM TF
51	Develop Doc 7030 amendment	10-Apr-01	6-Mar-02	RVSM TF- secretary to prepare draft
52	Review aircraft altitude-keeping performance and operational errors	1-Jul-01	TBD	RVSM TF
53	Develop monitoring and evaluation program for the verification phase	TBD	TBD	RVSM TF
54	Evaluate final readiness assessment	TBD	TBD	RVSM TF
55	Evaluate final safety analysis	30-Jan-03	TBD	RVSM TF
56	Go/No-Go decision	TBD	30-Aug-03	RVSM TF