

MID RVSM TASK FORCE - WORK PROGRAMME

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	23 Feb. 03	RVSM TF	
3	Investigate methods of funding any outside assistance required	5-Oct-00	23.Feb.03	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	6-Mar-02	SAM/WG - Completed	
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	23 Jan. 03	SAM/WG	
11	Develop detailed program for safety analysis	6-Mar-02	ON-GOING	SAM/WG	
12	Establish requirements for pre and post-implementation monitoring	TBD	6-Mar-02	SAM/WG - 4th qtr. 03 for post implementation monitoring	completed
13	Undertake initial safety analysis	TBD	4th qtr.-02	SAM/WG-Completed	
14	Carry out pre-implementation safety analysis	TBD	27-Aug-03	SAM/WG	
15	Carry out pre-implementation readiness assessmsent	TBD	23-Feb-03	SAM/WG	
16	Carry out post-implementation safety analysis during verification phase	TBD	Mid.-04	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 Tranferability of aircraft data from other Regions	11-Apr-01	June-02	SAM/WG- Completed	
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- Completed	
20	Perform periodically other data collections (eg. ASE stability) in order to ensure that the parameter vlaues used in the mathematical collision risk models remain current	11-Apr-01	ON-GOING	SAM/WG	
21	Monitor progress with operator approvals	11-Apr-01	ONGOING	SAM/WG	
<b>ATC Operational Issues</b>					
22	Dertermine the limits of RVSM airspace (geographic and vertical)	10-Apr-01	6-Mar-02	ATC/WG - Completed	

**MID RVSM TASK FORCE - WORK PROGRAMME**

<b>ID</b>	<b>DESCRIPTION</b>	<b>START</b>	<b>FINISH</b>	<b>RESOURCES</b>
23	Develop ATC operational policy & procedures for normal RVSM operations	14 Oct. 02	23 Feb. 03	ATC/WG-ON-GOING ACTIVITY
24	Identify transition areas and transition procedures	26-Aug-01	23 Feb. 03	ATC/WG-Egypt,Iran, Saudi Arabia,Oman to prepare draft
25	States assess the impact of RVSM implementation on controller automation systems and plan for upgrades/modifications	10-Apr-01	5-Jun-02	ATC/WG-Completed
26	Develop ATC procedures for non-approved State acft to transit RVSM airspace	10-Apr-01	5-Jun-02	ATC/WG-Completed
27	Develop procedures for handling non-compliant civil aircraft (inc ferry & maintenance)	10-Apr-01	5-Jun-02	ATC/WG-Completed
28	Develop procedures for suspension of RVSM	10-Apr-01	5-Jun-02	ATC/WG- Completed
29	Evaluate the need for simulations to assess ATC workload and possible need for airspace/air route/Sector changes	2-Jun-02	26-Feb-03	ATC/WG-Outside expertise may be sought
30	Develop ATC regional training guidance material	TBD	23 Feb. 03	ATC/WG- draft-completed
31	Harmonization of ATC regional guidance material	5-Jun-02	23 Feb. 03	Bahrain to coordinate inputs/Secretariat to follow-up
32	Identify issues to be adressed in Letters of Agreement	10-Apr-01	23 Feb. 03	ATC/WG-Lebanon to prepare draft
33	Evaluate the need for chart amendments related to RVSM	11-Apr-01	23 Feb. 03	Secretarist to prepare draft
34	States to conduct local RVSM training for air traffic controllers	27-Mar-03	26-Nov-03	States
	<b>OPS/AIR Issues</b>			
35	States to examine existing legislation and regulations to identify any changes required for RVSM	5-Oct-00	23 Feb. 03	OPS/AIR/WG
36	Develop and promulgate information on the operational approval process	1-Apr-01	29-Aug-01	OPS/AIR/WG - Completed
37	Develop procedures for aircraft found to be non-compliant through monitoring	11-Apr-01	23 Feb. 03	OPS/AIR/WG
38	Develop regional guidance on pilot, maintenance personnel and dispatcher training	11-Apr-01	ON-GOING	OPS/AIR/WG
39	Examine issues related to the use of ACAS in RVSM airspace	11-Apr-01	29-Aug-01	OPS/AIR/WG - Completed
	<b>Joint Tasks</b>			
40	Review preliminary readiness assessment	1-Apr-01	29-Aug-01	RVSM TF - Completed- 90% target achieved
41	Set target proportion of RVSM approved aircraft for full RVSM implementation	1-Apr-01	23 Feb. 03	RVSM TF
42	Set target AIRAC implementation date(AIP Supplement to be published)	7-Apr-01	2-Oct-03	RVSM TF
43	Prepare/maintain regional status report detailing RVSM implementation plans	1-Apr-01	ONGOING	RVSM TF
44	Identify major milestone and targe dates	9-Apr-01	23 Feb. 03	RVSM TF - Secretariat to prepare chart.
45	Develop a regional RVSM informational campaign	7-Apr-01	23 Feb. 03	RVSM TF
46	Develop regional RVSM Guidance Material	1-Apr-01	23 Feb. 03	RVSM TF- Version 1.2 completed

**MID RVSM TASK FORCE - WORK PROGRAMME**

MID RVSM TF/6-REPORT  
**Appendix B**

<b>ID</b>	<b>DESCRIPTION</b>	<b>START</b>	<b>FINISH</b>	<b>RESOURCES</b>	
47	Review weather and contingency procedures for applicability under RVSM	10-Apr-01	17-Oct-02	Draft completed(Secretariat will harmonize with other Regions)	
48	Develop model AICs and NOTAMs	9-Apr-01	29-Aug-01	Draft Completed(AIC already Issued)	
49	Evaluate preliminary readiness and safety assessments	20-Jan-01	5-Jun-02	404000000.4	
50	Undertake coordination and harmonization of procedures with adjacent Regions	1-Apr-01	ONGOING	RVSM TF-joint MID/ASIA,MID/EUR and MID/.AFI meetings planned	
51	Evaluate the need for tactical offset procedures to mitigate the effects of turbulence and TCAS alerts	10-Apr-01	23 . 03	RVSM TF	
52	Develop Doc 7030 amendment	10-Apr-01	23 Feb. 03	RVSM TF- Draft prepared. Being harmonized with other Regions	
53	Review aircraft altitude-keeping performance and operational errors	1-Jul-01	25-May-03	RVSM TF	
54	Develop monitoring and evaluation program for the verification phase	TBD	5-Jun-02	RVSM TF-Completed	
55	Evaluate final readiness assessment	TBD	27-Aug-03	RVSM TF	
56	Evaluate final safety analysis	30-Jan-03	27-Aug-03	RVSM TF(2nd quarter 2003)	
57	Go/No-Go decision	TBD	27-Aug-03	RVSM TF	