



*International Civil Aviation Organization*

North American, Central American and Caribbean Office (NACC)

**Fourth Eastern Caribbean Network Technical Group and Second Eastern Caribbean Radar Data Sharing Adhoc Group Meetings**

**(E/CAR/NTG/4- E/CAR/RD/2)**

Martinique, French Antilles, France, 17 to 18 June 2013

**Agenda Item 3: Radar Data Sharing Activities**

**3.1 Radar Data Agreement and Teleconferences follow-up**

**RADAR DATA AGREEMENT AND TELECONFERENCE FOLLOW-UP**

(Presented by the E/CAR/RD Rapporteur)

<b>SUMMARY</b>	
This paper presents an update for the activities to complete with the E/CAR Radar Data sharing activities.	
<b>References:</b>	
• Fourth Eastern Caribbean Network Technical Group (E/CAR/NTG/4) WP/12	
<b><i>Strategic Objectives</i></b>	<i>This working paper is related to Strategic Objectives: A. Safety – Enhance global civil aviation safety and C. Environmental Protection and Sustainable Development of Air Transport</i>

**1. Introduction**

1.1 In accordance to the follow-up made in Working Paper/12, a proposed update for completion of the Radar Data sharing activities is required for some tasks and activities. **Appendix** to this paper shows this proposal.

**2. Suggested Actions**

2.1 The meeting is invited to:

- a) revise and complete the dates and activities proposed in the Appendix; and
- b) take any other action as deem necessary.

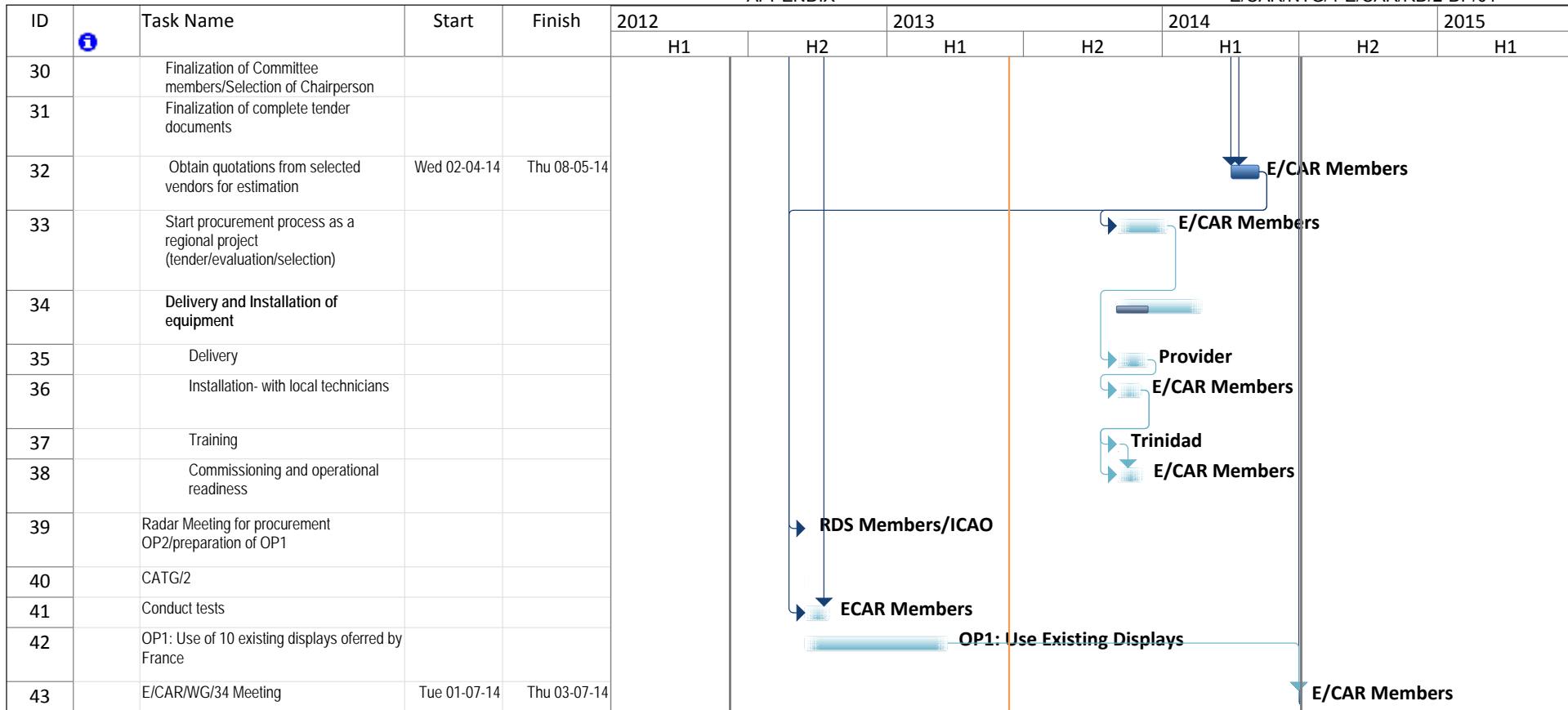
-----

ID	Task Name	Start	Finish	2012		2013		2014		2015
				H1	H2	H1	H2	H1	H2	H1
1										
2	First meeting to discuss the project (E/CAR/WG/33)	Thu 07-06-12	Thu 07-06-12							
3	Identify States that will be part of the project: Expression of interest	Fri 08-06-12	Mon 10-09-12							
4	Identify the intended usage of the composite radar image	Wed 18-07-12	Wed 22-08-12							
5	Identify number of displays and site of displays	Wed 18-07-12	Wed 18-07-12							
6	1st Radar teleconference	Wed 18-07-12	Wed 18-07-12							
7	2nd Radar teleconference	Wed 12-09-12	Wed 12-09-12							
8	Develop test procedure, identify resources to conduct actual coverage checks	Sat 28-07-12	Thu 18-10-12							
9	Coordinate tests with Grenada and St Vincent	Wed 01-08-12	Tue 11-09-12							
10	Provide theoretical radar coverage (Barbados, French Antilles, Trinidad, Antigua, United States)	Tue 21-08-12	Thu 23-08-12							
11	Combine the theoretical radar coverage into one composite image	Mon 03-09-12	Fri 28-09-12							
12	Actual coverage checks with Grenada and St Vincent	Thu 20-09-12	Mon 24-09-12							
13	Coordinate tests with States	Fri 19-10-12	Thu 25-10-12							
14	Analyze network against the need for additional hardware/configuration, if any and implement additional requirements	Fri 15-06-12	Wed 28-11-12							
15	Make recommendations to E/CAR/DCA/24 on Radar Data Sharing Project-implementation and procurement	Tue 02-10-12	Thu 04-10-12							
16	Have Barbados Radar in Trinidad	Thu 28-03-13	Wed 04-12-13							

Project: ECAR R Date: Wed 12-0	Task		External Milestone		Manual Summary Rollup	
	Split		Inactive Task		Manual Summary	
	Milestone		Inactive Milestone		Start-only	
	Summary		Inactive Summary		Finish-only	
	Project Summary		Manual Task		Deadline	
	External Tasks		Duration-only		Progress	

ID	Task Name	Start	Finish	2012		2013		2014		2015
				H1	H2	H1	H2	H1	H2	H1
17	Develop technical specifications needed to implement the radar display for situational awareness.	Thu 10-01-13	Tue 01-04-14			[Blue bar spanning H1 and H2]				Ad-Hoc Group/ICAO
18	Send Piarco's MRT to Martinique/ recorded data only	Wed 10-04-13				[C]				
19	Conduct actual coverage checks with Antigua, Dominica, montserrat, St. Kitts, St. Lucia	Mon 17-06-13	Fri 05-07-13				[Blue bar]			
20	Integrate Barbados radar into Piarco's MRT									
21	Trials to determine whether the composite image can be displayed on the displays available by French Antilles	Thu 11-04-13	Fri 17-05-13				[Blue bar]			
22	Trials to determine whether the composite image can be displayed on the existing displays in Saint Lucia	Tue 25-06-13	Wed 31-07-13				[Blue bar]			
23	3rd Radar Teleconference: Present findings to radar sharing group	Fri 15-03-13	Fri 15-03-13				[I]			
24	If success results, carry out MOU signatures	Mon 08-07-13	Fri 30-08-13					[Blue bar]		
25	Transportation, training and final setup of the displays in agreed sites				[Blue bar]					
26	Commissioning and operational readiness				[Blue bar]					
27	4th Radar Sharing Teleconference	Tue 21-05-13	Tue 21-05-13				[I]			
28	OP2: Acquisition of new Radar Data Displays	Fri 01-11-13	Mon 30-06-14					[Blue bar]		
29	Draft specifications for review by ICAO, ECCAA, France and Trinidad and Tobago									

Project: ECAR R Date: Wed 12-0	Task		External Milestone		Manual Summary Rollup	
	Split		Inactive Task		Manual Summary	
	Milestone		Inactive Milestone		Start-only	
	Summary		Inactive Summary		Finish-only	
	Project Summary		Manual Task		Deadline	
	External Tasks		Duration-only		Progress	



Project: ECAR R Date: Wed 12-0	Task		External Milestone		Manual Summary Rollup	
	Split		Inactive Task		Manual Summary	
	Milestone		Inactive Milestone		Start-only	
	Summary		Inactive Summary		Finish-only	
	Project Summary		Manual Task		Deadline	
	External Tasks		Duration-only		Progress	