## DRAFT PROGRAMME OPERATIONAL DATA LINK FAMILIARIZATION SEMINAR 2-6 November, Nairobi, Kenya

Time	Subject	Speaker(s)		
	Day One – 2 November 2015			
09:00-12:30	Facilitator's planning and discussion			
12:30-13:30	Lunch/Registration			
13:30-14:00	Opening  - Welcome remarks by Director General of KCAA  - Opening remarks by ICAO Regional Director  - Introduction of speakers and participants	Capt Gilbert Kibe Mr. Barry Kashambo		
14:00-15:30	Session 1 - Understanding datalink planning and implementation status  - Summary of the surveys and current situation with ATM/CPDLC/ADS-C implementation status – each State/ANSP to provide overview of their respective airspace	Rafael Quezada		
15:30-16:00	Q&A/Summary Day 1	Rafael Quezada		
16:00-16:15	Coffee Break and Departure			
Day Two – 3 November 2015				
08:30 – 09:30	Session 2 Introduction to data link (Cont'd)  - Global and regional plans - ICAO provisions	Seboseso Machobane		
09:30 – 10:30 10:30-10:45	Session 2 Introduction to data link  - Data link benefits for continental and oceanic airspace - Overview of DLIC, CPDLC and ADS-C Coffee Break	Tom Kraft		
10:45 – 12:30 12:30-13:30	Session 3 Preparation for data link implementation (ANSP)  - Project planning - System safety assessment - ATC automated data link functions - Aeronautical information, notification and interfacility agreements  Lunch	Mark Rios		
13:30-15:30	Session 3 Preparation for data link implementation (ANSP)  - Procedure development - Controller training - Trial operation and validation	Mark Rios		
15:30-16:00	Q&A/Summary Day 2	Rafael Quezada		
16:00 – 16:15	Coffee Break and Departure			

Day Three – 4 November 2015			
08:30-10:30	Session 3 Preparation for data link implementation (Operator)  - Operational approval, if applicable - Operations policy	Tom Kraft	
	- Training of flight crew and flight operations officers		
10:30-10:45	Coffee Break		
10:45-12:30	Session 3 Preparation for data link implementation –  (ANSP and Operator)  - Performance-based communication and surveillance  (PBCS) monitoring programme (data link)	Tom Kraft	
12:30-13:30	Lunch		
13:30-15:30	Session 4 Implementation issues, challenges, lessons learned - ANSP perspective	South Africa Seychelles Angola Ghana	
15:30-16:00	Q&A/Summary Day 3	Rafael Quezada	
16:00-16:15	Coffee Break and Departure		
Day Four – 5 November 2015			
00.00.00.00	Session 4 Implementation issues, challenges, lessons learned		
08:30-09:30 09:30-10:30	<ul><li>Operator perspective</li><li>Airspace Safety in Africa</li></ul>	Kenya Airways FISS	
10:30-10:45	Coffee Break	L199	
10:45-12:00	Session 4 Implementation issues, challenges, lessons learned		
	- Communication service providers (CSP) perspective	SITA	
12:00-12:30	Q&A/Summary Day 4		
12:30-13:30	Lunch		
13:30-16:00 16:00-16:15	Group exercise - Data link implementation project planning  Review/Update AFI CPDLC/ADS-C coverage chart (Jep)  Review/Update ATS Automation Systems Plan (Items 8, 9 and possibly 10) (APIRG)  Identify Regional Goals – implementation  PBCS Monitoring (ANSP and Central Reporting Agency (CRA) analysis)  Means to execute plans  Determine Local activity  Coffee Break and Departure	Team	
10.00 10.13	Correct Broak and Departure		

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Day Five – 6 November 2015			
08:30-10:30	Group exercise debrief	Team leader	
	- Data link implementation project presentation		
10:30-10:45	Coffee Break		
11:00-12:30	Outcome of Seminar and Next Steps	Rafael Quezada	
	- Recommendations to APIRG/20 (30 Nov – 4 Dec	Seboseso Machobane	
	2015)		
	- Cost/benefit analysis and who pays, how paid		
	- Confirm local activity		
12:30-13:30	Lunch		
13:30-16:00	Facility tour		