



# Surveillance/ MICA Workshop

26 – 28 February 2019  
Cairo, Egypt

## Work Programme

## Day 1– 26 February 2019

Time	Agenda Item
08:00 -09:00	Registration
09:00– 10:00	Welcome & Opening
<b>Coffee Break – 30 minutes</b>	
10:30 – 12:30	Mode S Surveillance principle (PPT2) Need for Interrogator Code Allocation Coordination (PPT3) Operation on II and SI Code, II/SI Code Operation (PPT4) Mode S Radar Coverage (PPT5)
<b>Lunch Break – 30 minutes</b>	
13:00 – 14:30	MICA Origin (PPT6) MICA Process (PPT7) IC conflict (PPT8) MICA website presentation (PPT9)

## Day 2 – 27 February 2019

Time	Agenda Item
09:00 – 10:30	MICA status and implementation sequence (PPT10a & PPT10b) Surveillance Avionics Monitoring (PPT11) Radar Programming (PPT12) Different transmissions on 1030/1090MHz (PPT13) Examples in European region (PPT14)
<b>Coffee Break – 30 minutes</b>	
11:00 – 12:30	Simulation of future 1030/1090MHz RF usage (PPT15) impact of sUAS ADS-B on 1090MHz RF environment (PPT16) Impact of ADS-B rate on 1090MHz RF environment (PPT17)
<b>Lunch Break – 30 minutes</b>	
13:00 – 14:30	Space based ADS-B (PPT19)

## Day 3 – 28 February 2019

<b>Time</b>	<b>Agenda Item</b>
<b>09:00 – 09:45</b>	The New Surveillance Standards (PPT18)
<b>09:45 – 10:30</b>	The Status of Surveillance in the MID States
<b>Coffee Break – 30 minutes</b>	
<b>11:00 – 12:30</b>	The Status of Surveillance in the MID States
<b>Lunch Break – 30 minutes</b>	
<b>13:00 – 13:40</b>	Review and update the MID Region Surveillance Plan
<b>13:40 – 14:00</b>	Closing Ceremony

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