



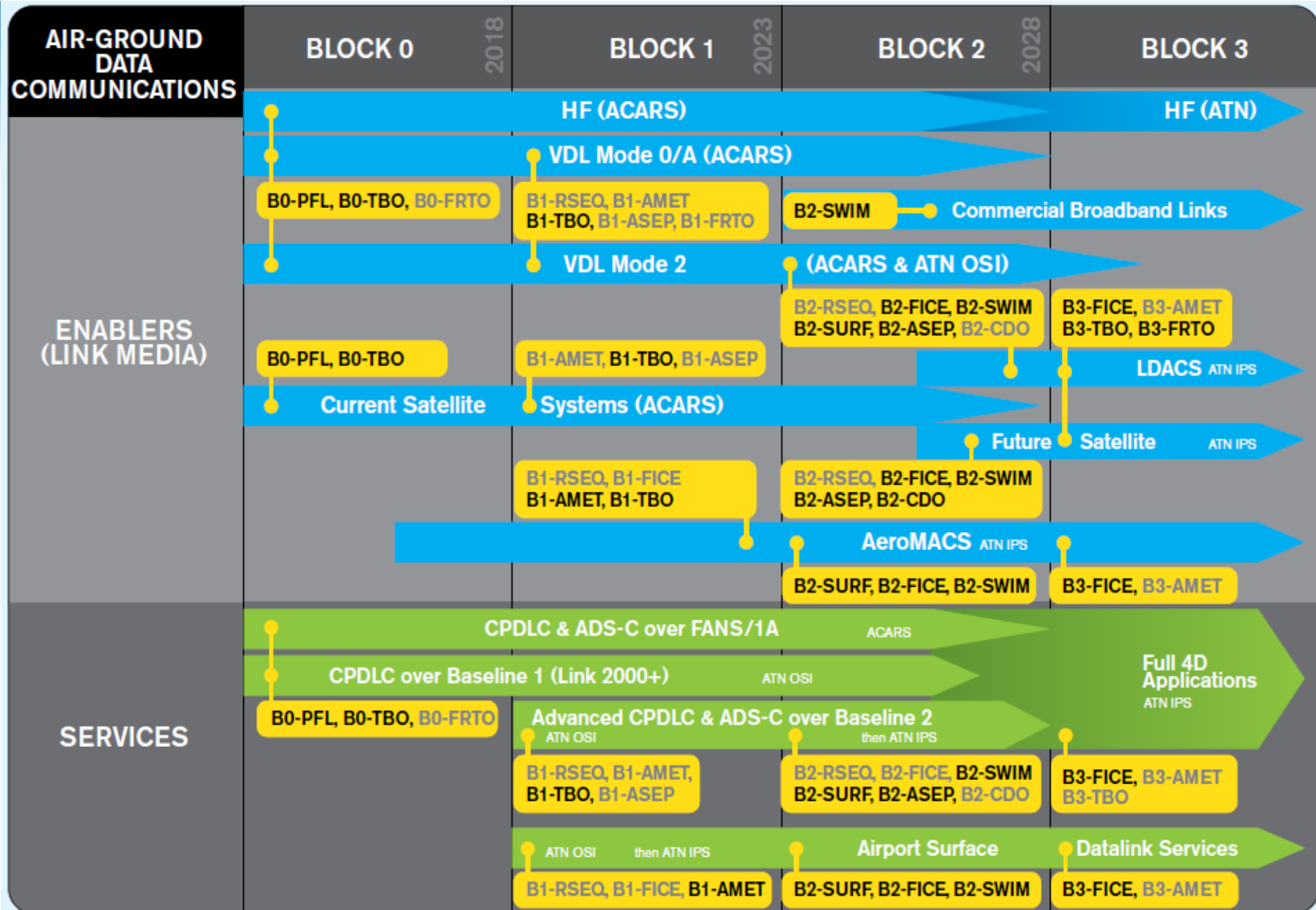
INTERNATIONAL CIVIL AVIATION ORGANIZATION

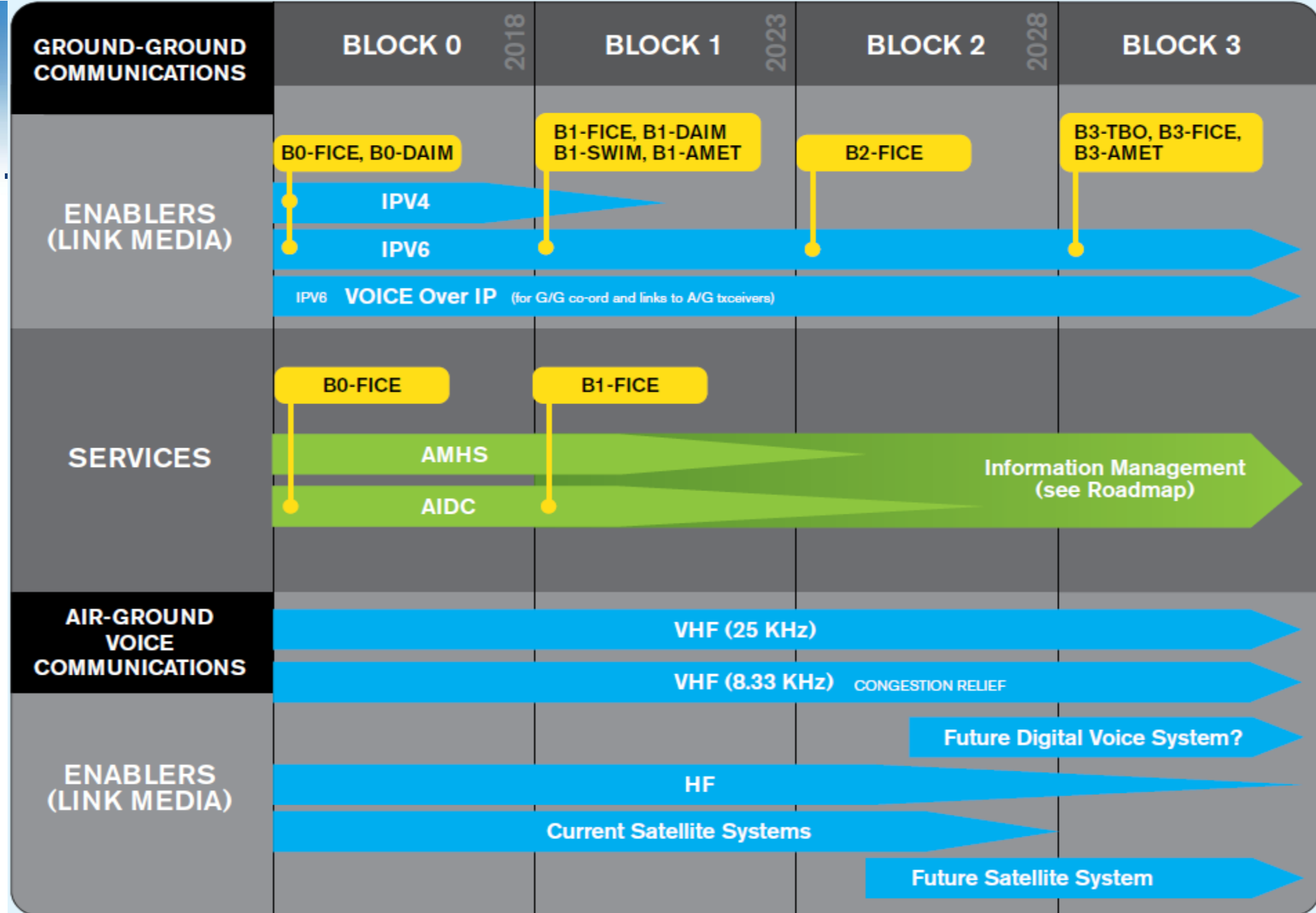
A United Nations Specialized Agency

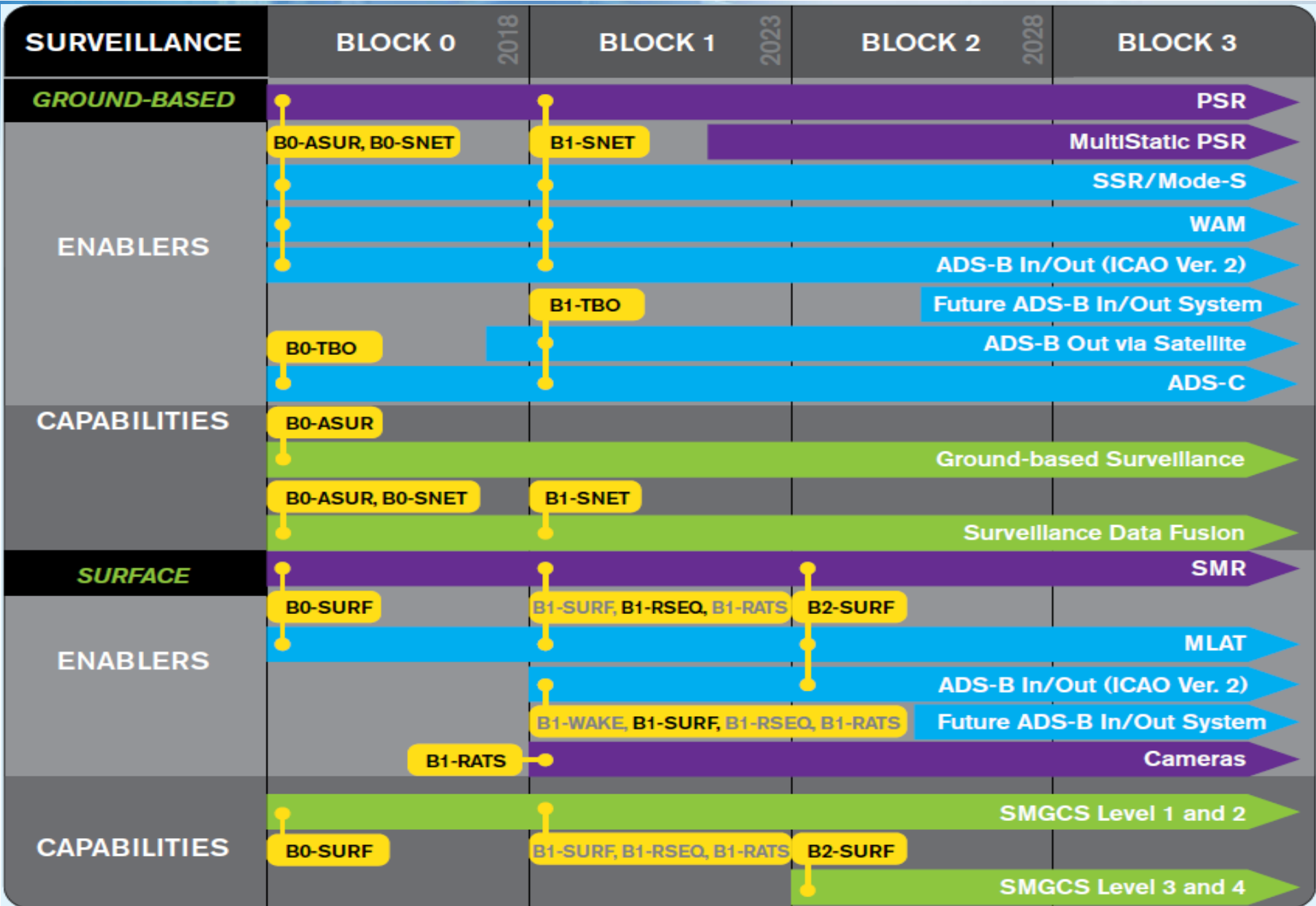
ASBU SIP/LIMA/2013-WP/6

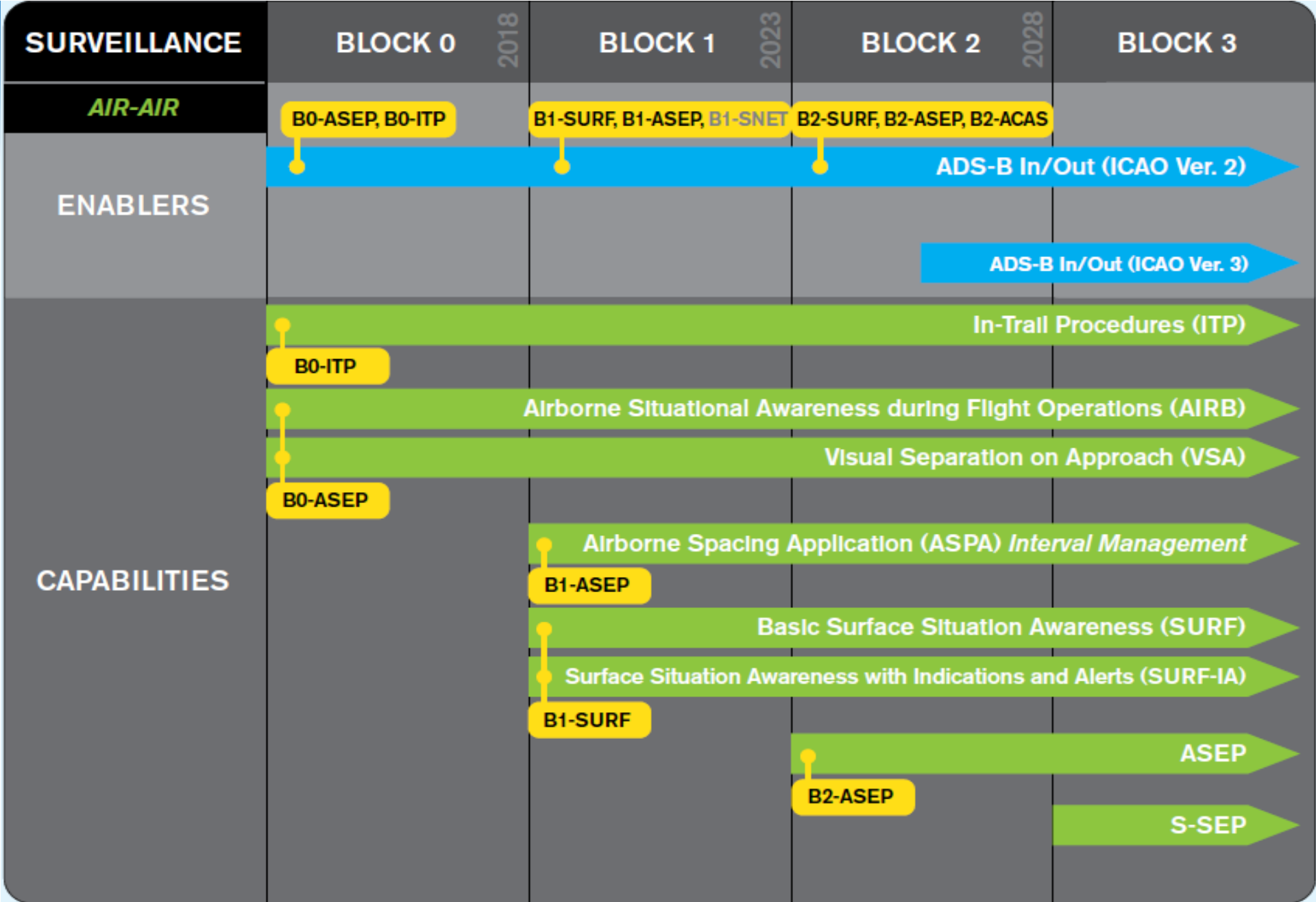
Technology Roadmaps

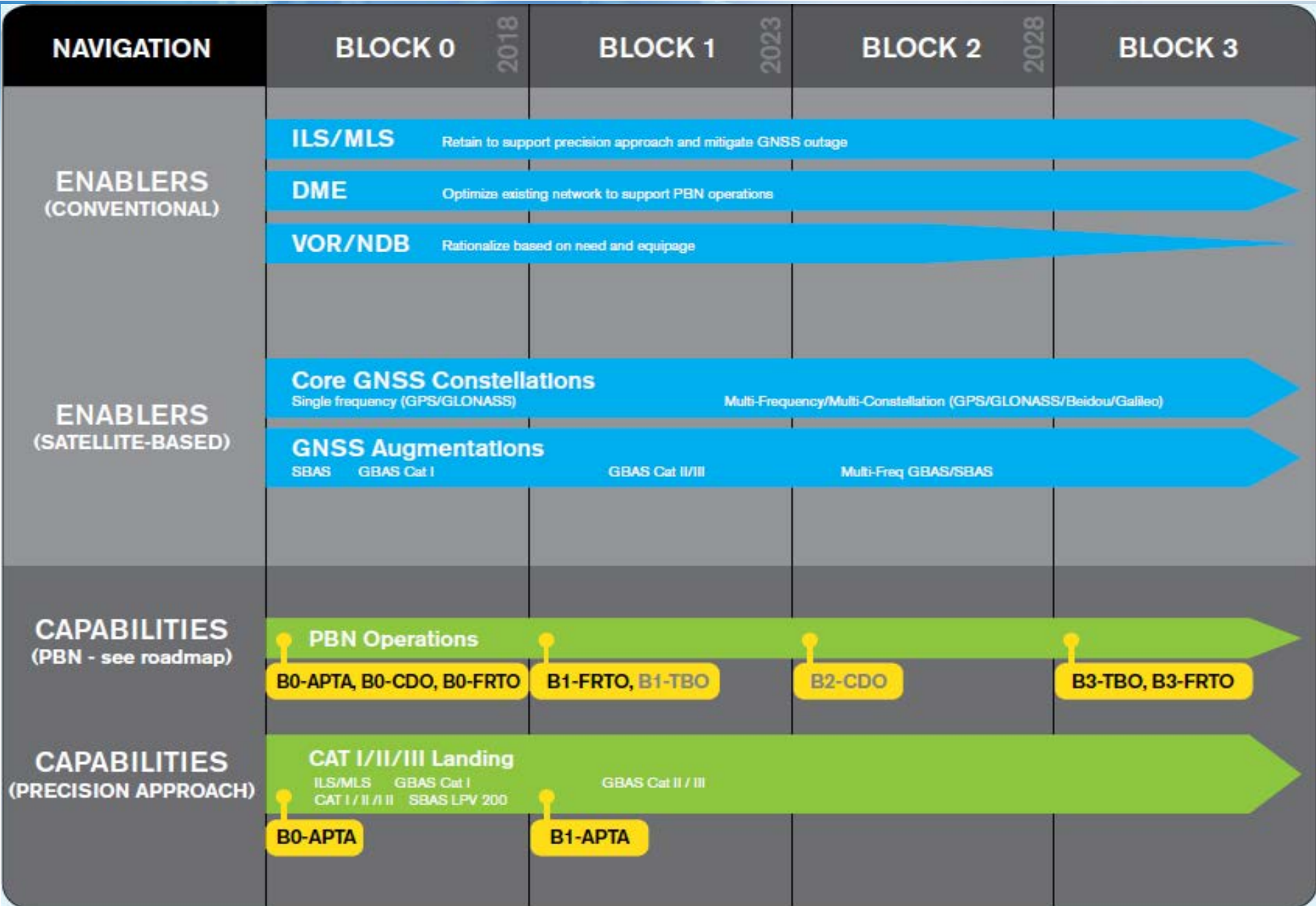
SAM Regional Office



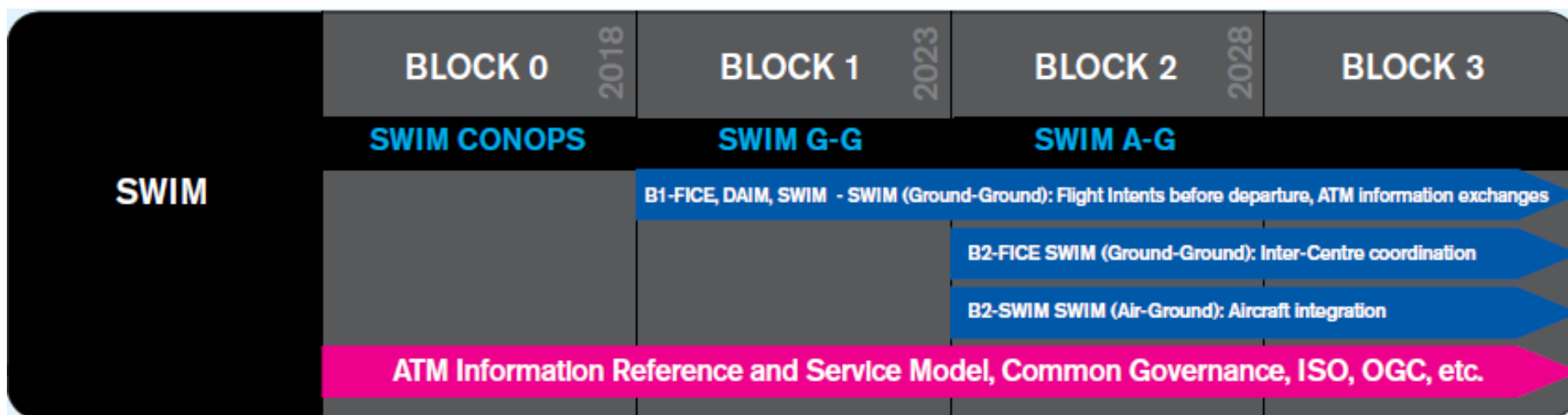


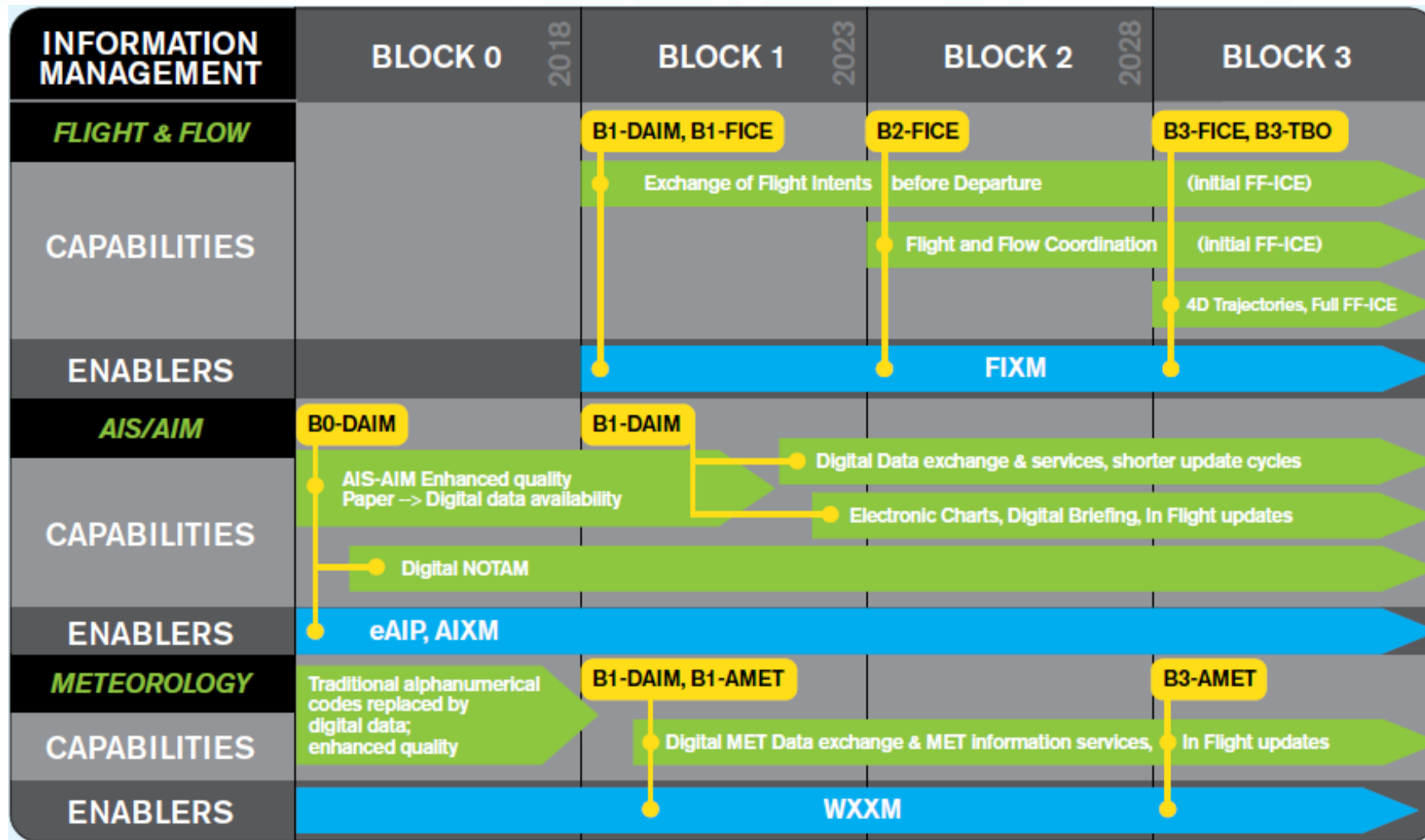


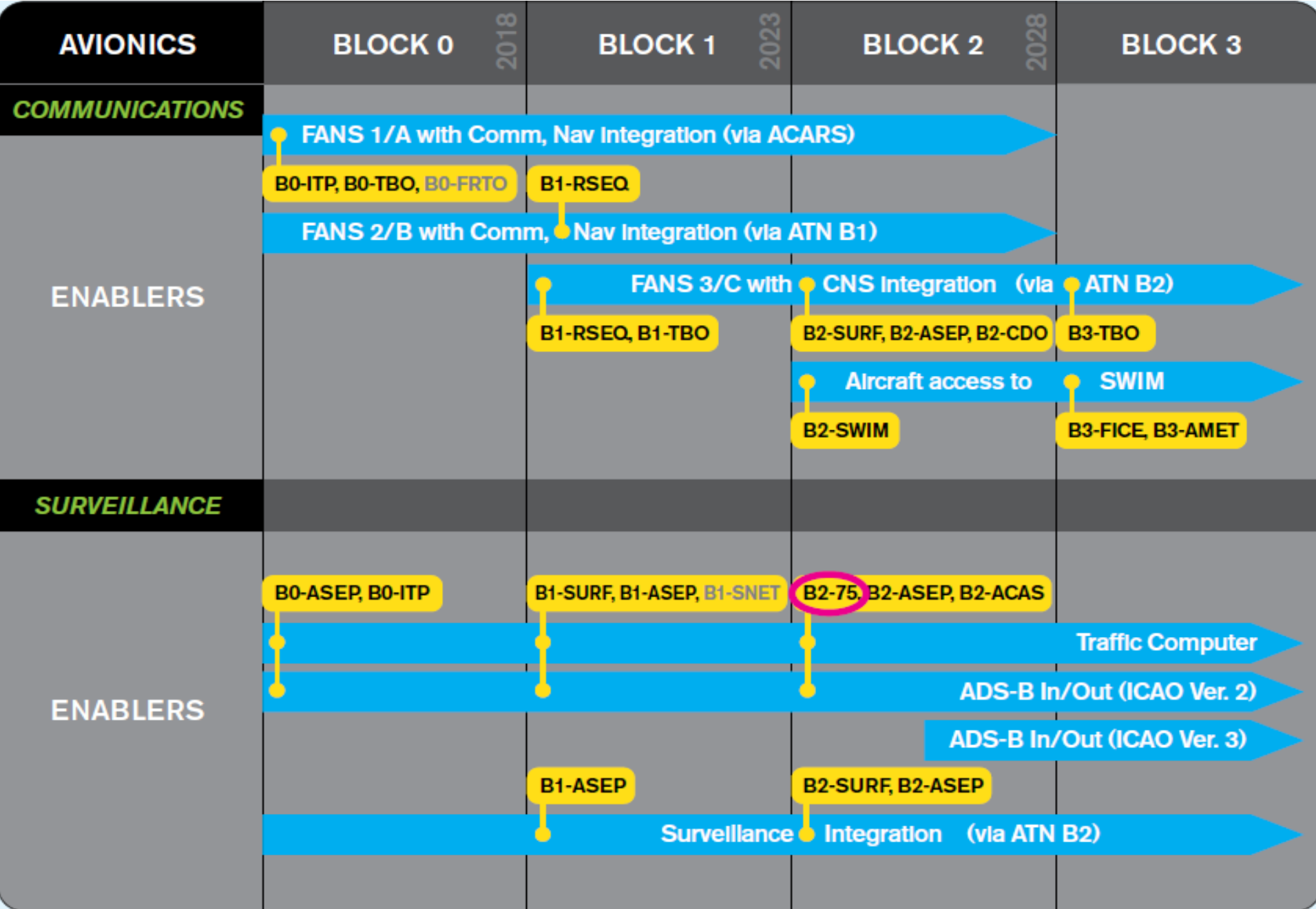


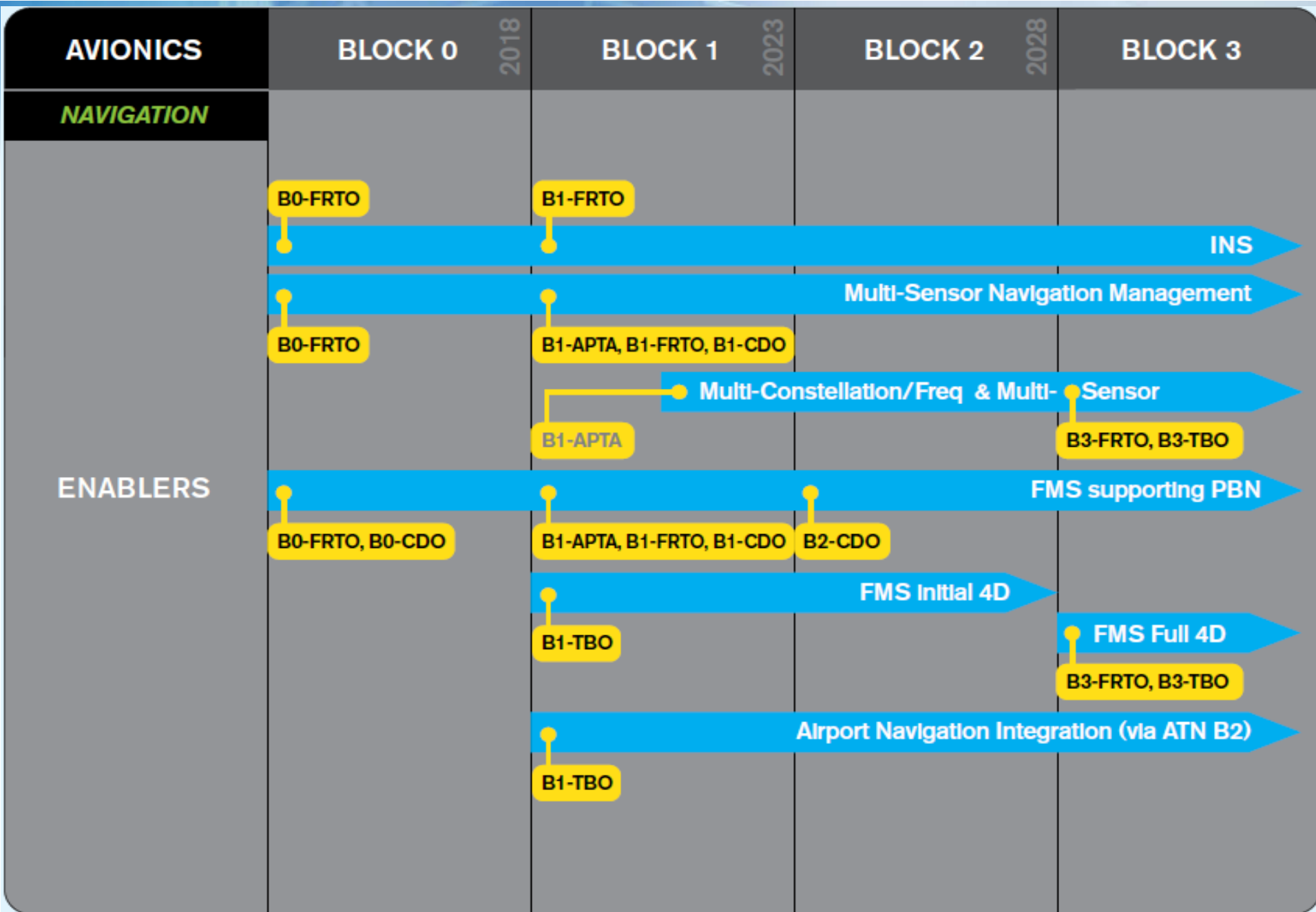


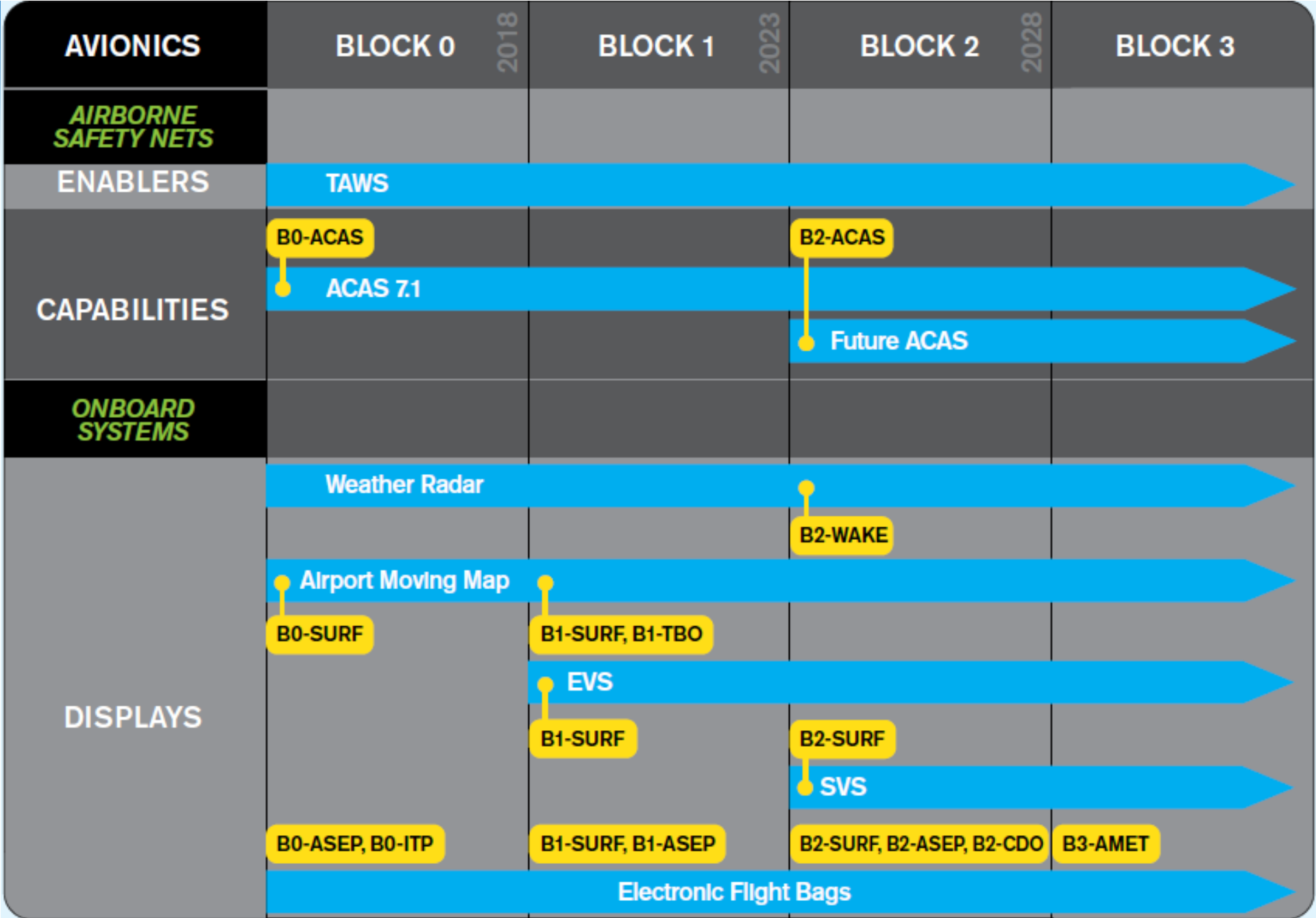
PBN	BLOCK 0 2018	BLOCK 1 2023	BLOCK 2 2028	BLOCK 3
Enroute Oceanic and Remote Continental	RNAV 10 (RNP 10) RNP 4 RNP 2			
Enroute Continental	RNAV 5 RNAV 2 RNAV 1	RNP 2	Advanced RNP RNP 0.3 (Helicopter only)	
Terminal Airspace: Arrival & Departure	RNAV 1 Basic RNP 1		Advanced RNP RNP 0.3 (Helicopter only)	
Approach	RNP APCH (SBAS: LPV, BARO VNAV: LNAV/VNAV, Basic GNSS: LNAV) RNP AR APCH (where beneficial)			
	Migration path based on Region/State requirements			













North American
Central American
and Caribbean
(NACC) Office
Mexico City

South American
(SAM) Office
Lima

**ICAO
Headquarters
Montreal**

Western and
Central African
(WACAF) Office
Dakar

European and
North Atlantic
(EUR/NAT) Office
Paris

Middle East
(MID) Office
Cairo

Eastern and
Southern African
(ESAF) Office
Nairobi

Asia and Pacific
(APAC) Office
Bangkok

Thank You