

**CPWG/26 Action List and PPT Actions**

Action Number	Capacity Enhancement Goal	Supporting Goal Initiatives	Information/Status	Responsible Organization	Action Pending	Action Due	Status
CP01-08C	Administration	ATFM collaboration between FAA/ATO and State ATM		FAA/State ATM	Part of bilateral discussions. Any updates to be provided at CPWG/27	Fall 2019	Open
CP04-31	Improve Efficiencies	Implement use of radar procedures between Magadan ACC and Anchorage ARTCC	Radar expected to be commissioned in mid-2017. State ATM reported that the target date for implementation of radar procedures is late 2018.	State ATM	Update to be provided at CPWG/27	Fall 2019	Open
CP10-08	Contingency Response	Improved contingency collaboration between State ATM and JCAB	JCAB and State ATM agreed on LOA for ATFM. Will continue to work on a bilateral basis. Proposed LOA sent to FATA. Currently under review  Continuing dialogue with JCAB and State ATM to update LOAs.	JCAB /State ATM/FATA	Proposed LOA under review by FATA with anticipated signature by 2019. Bilateral meeting to be scheduled in Spring 2019 and any updates provided at CPWG/27.	Fall 2019	Open
CP12-04	Improve Efficiencies	Monitor changes to Track Advisory Users Guide	New information on fixes added is available on either ZAN or ZOA websites.	FAA	Any updates to the TAUG will be presented at CPWG/27.	Fall 2019	Open

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CP12-06	Improve Efficiencies	Coordination between State ATM and ATMB	State ATM presented WP/08 with three suggested routes- HRB-493236N/1281936E-AMERA-VZ; SIMLI-HRB; RITEK-425025N/1182854E-HLD ATMB noted that parallel route structure would enhance safety at SIMLI. However, the proposal is in conflict with the ongoing work of Chinese airspace restructure, which will require further evaluation from both sides. State ATM and ATMB held bilateral discussions July 2017 and discussed entry/exit point near SIMLI and will continue discussions on readiness the end of 1 <sup>st</sup> quarter 2018.	State ATM/ATMB	Bilateral discussions held and both State ATM Corporation and China ATMB to follow up on discussions and provide update at the CPWG/27.	Fall 2019	Open
CP14-02	Improve communications	Establish flight data exchange between facilities	State ATM implemented AIDC in Magadan in 2017 and is conducting tests with Anchorage. AIDC with Sapporo in 2020.	State ATM/FAA/JCAB	State ATM/FAA to continue testing through February 2019. An update to be provided at CPWG/27.  For VOLKAM/19, Edmonton and Anchorage, Magadan to accomplish DARP test through AIDC.  State ATM/JCAB implementation between Sapporo and Khabarovsk tentatively scheduled 2020 time-frame. An update to be provided at CPWG/27.	Fall 2019	Open

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CP14-11	Improve Efficiencies	Eliminate restrictions where possible	<p>Eliminate requirement to flight plan over named or lat/long fixes at 141W</p> <p>Further evaluation and consideration following implementation of ZAN Sector 64.</p> <p>FAA and NavCanada conducted zero track trial in December 2016 for CP entry fixes DEVID and NALIM. Data from April 30 shows 85 aircraft on DEVID; 8 aircraft on NALIM. Agreed to continue zero track trial indefinitely. Discussions with Edmonton for other fixes for expanded trial to CP fixes AMATI, BEKAR, and BARIP.</p>	FAA/NavCanada	<p>Update provided updates on 2 zero track trials. both "zero minute" track loading and relaxed westbound routing restrictions. Effective July 2018, ZAN reduced the track load parameter to zero minutes for all remaining Cross Polar entry points</p> <p>ZAN to follow up with United Airlines and NavCanada regarding re-routing discrepancies and provide an update at CPWG/27.</p> <p>FAA has asked for IATA and Operators to provide feedback to FAA on current trials and potential new ones.</p>	Fall 2019	Open
CP14-12	Improve Efficiencies	<p>Consider expanding trial for ADS-C CDP to ZAN airspace.</p> <p>FAA has released its T24 ATOP software update to all three oceanic facilities. The ADS-C CDP was approved by the ICAO Air Navigation Council as a global standard and will be published in the Doc. 4444 November 2016</p>	<p>ICAO has issued the State Letter announcing the ADS-C CDP procedure will be included in the November 10, 2016 Change 7 amendment to the PANS-ATM, Doc 4444. The FAA has begun an ADS-C CDP trial. The FAA ADS-C CDP trial use of the procedure will continue until November 10, 2016 when change 7 to the PANS ATM becomes effective.</p> <p>Oakland, Anchorage and New York implemented CDP.</p>	JCAB	<p>ANSPs to provide information on intent to implement CDP. At this time, JCAB has decided to implement CDP in Fukuoka FIR by FY2019.</p> <p>An update from JCAB will be provided at CPWG/27</p>	Fall 2019	Open

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CP15-06 & CP18-02	VOLKAM Exercise Action Items	<p>Consider utilizing the ATM VACP Template in the development of Volcanic Ash Contingency Plan for NOPAC and RTE.</p> <p>Harmonized process for coordination of route changes to In-Flight Aircraft and issues with use of CHG messages.</p>	JCAB and State ATM expect progress on agreement between Fukuoka and Magadan FIR in in 2018.	State ATM JCAB FAA/ZAN NAV CANADA	<ol style="list-style-type: none"> <li>1. State ATM and JCAB continue to work on LOA between Magadan and Fukuoka with possibility of a permanent LOA. An update to be provided at CPWG/27</li> <li>2. State ATM has requested that the FAA coordinate with the ATCSCC on future participation in VOLKAM exercises. An update to be provided at CPWG/27.</li> <li>3. Small Discussion Group under VOLKAM to discuss FAA proposed guidance/best practices in order to streamline CHG process. Airlines noted that recommended procedures may still be problematic and further work should be undertaken, including requesting guidance from ICAO on which messages should be used by operators. There is currently no clear guidance within ICAO Docs., Supps., etc</li> <li>4. State ATM to provide updates on VOLKAM 2019 Exercise at CPWG/27.</li> <li>5. Based on VOLKAM19 debrief, FAA took action item to follow up with ICAO Operational Data link Work Group to update the Global Operational Data Link Document (GOLD) and remove free text as the only option.</li> <li>6. State ATM discussed feasibility of establishing permanent conference call with all parties during volcanic activity. <ul style="list-style-type: none"> <li>• Look at options for permanent telcon system.</li> <li>• FAA to provide briefing on CADENA as option</li> </ul> </li> </ol>	Fall 2019	Open

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CP17-10			State ATM requests FAA to look at lack of departure messages being provided to Russian and JCAB	FAA	FAA has action to develop plan and resolution for upcoming meeting. FAA is continuing to address issues on departure message issues including looking at automation or meetings with specific centers. An update to be provided at CPWG/27.  JCAB and State ATM to continue and provide updates of departure messages not received for discussion during CPWG27.	Fall 2019	Open
CP18-05P (was PP08-04)	UPR Expansion		IATA request that Russia consider an extension of the UPR expansion proposal in PP08-03 by allowing UPRs westbound from the Anchorage FIR boundary (LAT/LONs) to named waypoints along ATS routes within Russia Oceanic airspace.  Consider implementation of flexible tracks between approved entry and exit points within the RTE region on a daily basis.	IATA/State ATM	Ongoing discussions with FATA related to legislative changes - State ATM is investigating moving to RNP-4 in Magadan FIR and determine steps to move toward UPRs.  State ATM to provide an update at CPWG/27.	Fall 2019	Open
CP20-01			Isavia noted Antoya Space Center planned launch activity over a three week period over a large portion of airspace. Through collaborative efforts, Isavia and the space center were able to develop a LOA that assisted in mitigating the impact on ATC and operators.	All ANSPs	1. ANSPs to provide updates on recent launch activities since last CPWG meeting. 2. ANSPs to discuss rocket launches and develop strategy as part of CPWG work program for discussion at CPWG/27	Fall 2019	OPEN

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CP22-02				NavCanada Isavia	An update to be provided at CPWG/27 on Space based ADS-B	Fall 2019	OPEN
CP23-01	Volcanic Ash Activities		ANSPs to provide updates on recent volcanic ash exercises	All ANSPs		Fall 2019	OPEN
CP24-01	Communication		Invite Inmarsat to brief at CPWG27 on issue of coverage with new IV tier satellite above 70N	FAA	FAA to invite Inmarsat and Iridium to CPWG/27 for discussions on communication in Polar Region.	Fall 2019	OPEN
CP24-02				All ANSPs	ANSPs to provide updates on number of NOTAMs for rocket launches	Fall 2019	OPEN
CP25-02	Improve Capacity		Implement 100 km (50NM) longitudinal separation within Magadan Oceanic	State ATM/FAA	State ATM discussed the implementation of RNAV routes in Magadan oceanic sectors and the provision of longitudinal separation minim of 100 km (using ADS-C and CPDLC). According to the LOA with ZAN, the longitudinal separation minima is ten minutes. State ATM and ZAN will work to amend LOA.	Fall 2019	OPEN
CP25-03			Request information on general traffic data and ATMB's plans related to ICAO RVSM transition	China ATMB	1. The ATMB to provide general traffic data in its area of responsibility. 2. The ATMB to provide information on on plans related to ICAO RVSM transition.	Fall 2019	OPEN