**Fifteenth Meeting of the Cross Polar Trans East Air Traffic Management Providers’ Work Group (CPWG/15)**

(Bodo, Norway – 13-17 May 2013)

**Agenda Item 5: Provide Status on CPWG/14 Actions**

**Action Item List**

(Presented by the Federal Aviation Administration)

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| SUMMARY  This working paper presents the Action Item List from CPWG/14, and asks the group to update the information as appropriate. |

1. **Introduction**

# The Summary of Discussions of the Fourteenth Meeting of the Cross Polar Trans East Air Traffic Management Providers Working Group (CPWG/14) provided an updated Action Item List. This list is provided at Attachment A.

1. **Action by the Meeting**

3.1 The meeting is invited to update the Action Item List at Attachment A for inclusion in the CPWG/15 Summary of Discussions.

**CPWG/14 Action Item List**

| **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 | State ATM and FAA reported on the status of the ATFM Annex and LOA. | FAA/State ATM | Update to be provided to CPWG/15. | May 2013 | Open |
| CP04-31 | Improve Efficiencies | Implement use of radar procedures between Magadan ACC and Anchorage ARTCC | State ATM advised that the target date for Providenia radar has been delayed to the end of 2014. | State ATM | State ATM will provide an update to CPWG/15. | May 2013 | Open |
| CP04-35 | Improve Efficiencies | Shorten and simplify Form “R” and filing process. | State ATM presented the changes to the Russian AIP relating to Form R. United Airlines asked State ATM if it would be acceptable to list all possible entry/exit points unpaired on the Form R. | FATA | Response to UAL to be provided at CPWG/15. | May 2013 | Open |
| CP06-02 | Improve Efficiencies | Implement Ocean 21 in the Arctic FIR | FAA informed the meeting that Ocean21 within Anchorage Center’s Arctic airspace had been delayed until late 2014/ early 2015. | FAA | FAA will provide an update at CPWG/15, to include a list of the priority sequence items for Ocean21 if it can be released. | May 2013 | Open |
| CP07-02 | Improve Efficiencies | Add additional entry/exit fixes on the FIR boundaries | New CP fixes were published effective 18 Oct 2012. State ATM will continue working on establishing additional CP entry fixes. | State ATM | State ATM to report to the next meeting. | May 2013 | Open |
| CP08-12 | Improve Efficiencies | Eliminate restrictions where possible | ZAN provided information on restrictions that had been cancelled since the last meeting. | FAA | ZAN will continue to provide updates at future meetings. | May 2013 | Ongoing |
| CP10-02 | Improve Efficiencies | Provide flow constraint information | State ATM presented information on peak hour operations for various sectors. | State ATM | An update will be provided to the next meeting. | May 2013 | Open |
| CP10-03 | Improve Efficiencies | Consider mixed fleet capabilities in the delivery of future operational efficiencies | Information was presented on the 2012 Avionics Survey Initial Results. The final results will be available prior to the next meeting. | IATA | IATA to provide final results at CPWG/15 | May 2013 | Open |
| CP10-04 | Improve Efficiencies | Consider establishing additional fixes in a “core area” of Edmonton FIR based on Great Circle Routes | Deferred to CPWG/15. | NavCanada/IATA | NavCanada to provide an update at CPWG/15. | May 2013 | Open |
| CP10-08 | Contingency Response | Improved contingency collaboration between State ATM and JCAB | State ATM to follow up with FATA regarding coordination between FATA and JCAB. | FATA/JCAB /State ATM | An update will be presented to CPWG/15. | May 2013 | Open |
| CP10-13 | Improve Communications | Expand CPDLC/ADS-C capability for Magadan FIR and install CPDLC/ ADS-C at Murmansk. | State ATM will expand ADS-C/CPDLC services in two additional sectors at Magadan ACC in early 2013. A CPDLC/ADS workstation will also be added at Murmansk ACC in 2014-2015. | State ATM | Update to be provided to CPWG/15. | May 2013 | Open |
| CP10-14 | Improve Efficiency | Provide information on minimum level of service maintained outside operational hours for emergency diversions | State ATM provided updates on Russian enroute alternate airports of interest.  Airlines requested that Avinor also provide this information for Norway. This will be an ongoing open action item. | State ATM/Avinor | Provide updates to CPWG/15. | May 2013 | Ongoing |
| CP11-01 | Improve Communications | Advance communications capabilities for the Arctic area | It was agreed at CPWG/12 and CPWG/13 that the CPWG does not have the technical expertise to progress further improvements to communications in the Polar region. | FAA | Recommendation to be developed to present to TRASAS/4. | 4th Qtr 2013 | Open |
| CP12-04 | Improve Efficiencies | Monitor changes to Track Advisory Users Guide | ZAN presented the changes made to the TAUG. | FAA | FAA will provide updates on the TAUG as needed. | May 2013 | Ongoing |
| CP12-06 | Improve Efficiencies | Coordination between State ATM and ATMB | During CPWG/12, it was agreed to pursue proposal for a new entry/exit point east of SIMLI. | State ATM/ATMB | This is a bilateral issue to be discussed outside of CPWG. An update will be provided to the next meeting. | May 2013 | Open |
| CP12-08 | Contingency Response | Expand Contingency Plan | FAA presented a draft version of the Second Edition of the Contingency Plan which contained material for Fukuoka FIR. ATMB declined to submit information for the Plan. ANSPs agreed to defer publication in order to consider adding new volcanic ash information. | ANSPs | ANSPs to provide information following the volcanic ash exercise in Jan 2013. FAA will present final draft of the Second Edition to CPWG/15. | May 2013 | Open |
| CP12-11 | Improve Efficiencies | Remove ACA M Tracks and NCA L Tracks. | NavCanada advised that internal discussions were ongoing. | NavCanada | NavCanada to provide update to the next meeting. | May 2013 | Open |
| CP12-14 | Improve Communications |  | Based on discussions during CPWG/12, it was agreed to amend the terms of reference of the Comm TF to continue to monitor initiatives and technologies.  The CPWG agreed to recommend to the next TRASAS meeting that CPWG’s communications activities be limited to a monitoring role. | NavCanada/FAA | FAA to present a CPWG paper to TRASAS/4 to recommend that the CPWG Comm TF be dissolved. | 4th Qtr  2013 | Open |
| CP13-02 | Improve Efficiencies | Justify need for route requests | UAL was requested to consider how the implementation of AMATI will affect previous route requests for ORVIT-LUMEN. | UAL | UAL to prioritize all route proposals and report to CPWG/15. | May 2013 | Open |
| CP13-03 | Improve Efficiencies | Reduce track loading time over LISKI, PILUN and MARCC | In Aug 2012, FAA commenced a six-month trial using zero minute track loading for LISKI, PILUN and MARCC. No negative feedback has been provided to date. | FAA | The trial will continue. Update to be provided to next mtg. | May 2013 | Open |
| CP13-05 | Improve Efficiencies | Increase use of RNAV routes in Russian airspace | State ATM provided information on their review of traffic density on RNAV routes. The review showed their poor utilization by the airlines. Airlines were requested to look into the use of those routes and try to increase utilization. | IATA/Airlines | Further information to be provided by IATA and airlines to CPWG/15. | May 2013 | Open |
| CP13-06 | Administration | Provide comments on the format of the Jeppesen Arctic Polar and North Pacific charts | Jeppesen requested input on the AP (HI) 1/NP (HI) 2 charts. | IATA/Airlines | Airlines to provide comments to [Volker.meyer@jeppesen.com](mailto:Volker.meyer@jeppesen.com) | May 2013 | Open |
| CP13-07 | Administration | Request that TRASAS designate an ICAO representative to attend CPWG meetings | The meeting agreed to request that TRASAS designate a representative from ICAO to attend CPWG meetings as an advisor or observer, in order that information can be exchanged with ICAO more frequently. | FAA | Include request in the CPWG working/information paper to be presented to TRASAS/4. | 4th Qtr 2013 | Open |
| CP14-01 | Administration | Provide comments on the format of the Jeppesen Arctic Polar and North Pacific charts | State ATM requested that Jeppesen accurately reflect all route restrictions from the Russian AIP on Jeppesen publications. | State ATM/Jeppesen | State ATM to provide examples to Jeppesen. | May 2013 | Open |
| CP14-02 | Improve communications | Establish flight data exchange between facilities | State ATM will continue to address the feasibility of implementing AIDC with ZAN. FAA to write to FATA regarding the need for AIDC at Magadan ACC.  AIDC between Edmonton ACC and Reykjavik ACC was planned for spring 2013, and work was underway to implement AIDC between Vancouver ACC and Oakland ARTCC. | State ATM/ FAA/ NavCanada | Provide updates to CPWG/15. | May 2013 | Open |
| CP14-03 | Improve Efficiencies | Add boundary entry/exit fixes at BATNI, ADLEN, LARSA, and OLTON | The meeting agreed to consider a State ATM proposal to implement new high level boundary fixes to correspond with low level fixes BATNI, ADLEN, LARSA, and OLTON. Assess the possibility of realigning the routes from these entry/exit fixes. . | State ATM/FAA | Coordination to take place between State ATM and FAA. Provide update to CPWG/15. | May 2013 | Open |
| CP14-04 | Improve efficiencies | Reduce traffic loading at VALDA | State ATM to analyze track loading at VALDA and consider options for re-distributing the traffic. | State ATM | Provide information to CPWG/15. | May 2013 | Open |
| CP14-05 | Improve Efficiencies | Reduction of track loading time over additional fixes LUMES, KUNAD, KOKES, RUSOR, and BAMOK | State ATM suggested that consideration be given to reducing track loading time to zero minutes for fixes with low traffic levels LUMES, KUNAD, KOKES, RUSOR, and BAMOK. ZAN will coordinate on fixes to be considered with appropriate ANSPs. | FAA | Update to be presented to CPWG/15. | May 2013 | Open |
| CP14-06 | Improve Communications | Monitor communications and data link performance | Consider the feasibility of reporting communications and data link performance to CPWG meetings based on information collected from Pacific Central Reporting Agency (CRA) and North Atlantic Data Link Monitoring Agency (DLMA). | ANSPs | Provide updates to CPWG/15. | May 2013 | Open |
| CP14-07 | Improve Communications | Monitor the progress made by the Inter-Regional APAC/NAT  AIDC Task Force | FAA provided information on the process to consolidate the ICD for the North Atlantic and Asia/Pacific Regions to provide for harmonized AIDC. | FAA | Provide update to CPWG/15. | May 2013 | Open |
| CP14-08 | Improve efficiencies | Improve flexibility of military airspace | IATA expressed concern that Cold Lake military airspace impedes operations between Houston and Tokyo. More timely notice was needed if there is an opportunity to allow access to the Cold Lake airspace. | NavCanada | NavCanada to report on any progress for more flexible use of mil airspace to CPWG/15. | May 2013 | Open |
| CP14-09 | Improve efficiencies | Increase random routes | NavCanada committed to remove requirement to file NOR OTS and NCA in order to allow full random routing by Spring 2013. | NavCanada | Provide update on outcome of trial to CPWG/15. | May 2013 | Open |
| CP14-10 | Improve efficiencies | Provide information on the Oakland FIR trial to merge PACOTS tracks C/E | FAA reported on the trial underway to merge PACOTS tracks C and E. | FAA | Provide update to CPWG/15. | May 2013 | Open |
| CP14-11 | Improve efficiencies | Eliminate requirement to flight plan over named or lat/long fixes at 141W | IATA requested that FAA look into the feasibility of eliminating the requirement to flight plan over a named or lat/long fix at 141W. | FAA | Provide response to CPWG/15. | May 2013 | Open |
| CP14-12 | Improve efficiencies | Consider expanding trial for ADS-C CDP to ZAN airspace | IATA requested that FAA expand the ADS-C CDP trial underway in ZOA airspace to ZAN airspace. | FAA | FAA to hold internal discussions on the feasibility and respond to CPWG/15. | May 2013 | Open |
| CP14-13 | Improve efficiencies | Replacement of Bodo oceanic automation system | Avinor provided information on the planned replacement for the automation system at Bodo ACC. | Avinor | Provide update to CPWG/15. | May 2013 | Open |
| CP14-14 | Improve efficiencies | Consider options for relocating the fix at BAGLI | State ATM asked FAA to review previous studies regarding the relocation of BAGLI and present information to CPWG/15. Coordination to be accomplished with JCAB. | FAA/JCAB | FAA to report to next meeting. | May 2013 | Open |