

WORKING PAPER

AIDC/NAM/ICD/3 — WP/04 24/02/20

# Third NAM/CAR Air Traffic Services Inter-facility Data Communication (AIDC) and North American Interface Control Document (NAM/IDC) Implementation Follow-up Meeting (AIDC/NAM/ICD/3) Mexico City, Mexico, from 25 to 28 February 2020

## Agenda Item 3: NAM/CAR Pending AIDC Implementation Process

#### AIDC REGIONAL PLAN REVIEW

(Presented by the AIDC Task Force Rapporteur)

| EXECUTIVE SUMMARY   |   |  |  |  |  |  |  |  |
|---|---|--|--|--|--|--|--|--|
| The AIDC Task Force was created with the purpose of streamlining AIDC implementation in the region. Among its tasks is to monitor and report AIDC implementation progress in the region. This working paper presents the implementation status and invites States to update their data accordingly. |   |  |  |  |  |  |  |  |
| Action:   | Action: Suggested actions are presented in Section 2.                   |  |  |  |  |  |  |  |
| Strategic<br>Objectives:  | <ul><li>Safety</li><li>Air Navigation Capacity and Efficiency</li></ul> |  |  |  |  |  |  |  |
| References:   | AIDC Regonal Plan.  |  |  |  |  |  |  |  |

#### 1. Introduction

1.1 The AIDC Task Force as part of the ANI Working Group is responsible for coordinating and following up on AIDC implementation in the region. The AIDC regional plan is the table used to keep track of the status of AIDC implementation in each of the NA CC States. This table is updated regularly to reflect the most current status.

1.2. The Appendix to this Working Paper presents the current implementation status recorded for each of the projected interfaces in the region.

#### 2. Suggested Actions

2.1. The Meeting is invited to:

a) Update the implementation status of their interfaces, estimating as best possible the projected date of interface operation between themselves and their neighbouring FIRs.

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## AIDC REGIONAL PLAN

| Interface             | State or<br>Organization | Adjacent State or<br>Organizaition | Interface<br>Class | Interface<br>Status | Implem.<br>Date  | Bilateral Agreement<br>or ICD | Upgrade | Upgrade<br>date |
|-----------------------|--------------------------|------------------------------------|--------------------|---------------------|------------------|-------------------------------|---------|-----------------|
| Albuquerque-Mazatlán  | Mexico                   | United States                      | Class I            | Operational         | 2005             | NAM-ICD Version E             |         |                 |
| Albuquerque-Monterrey | United States            | Mexico                             | Class I            | Operational         | 2005             | NAM-ICD Version E             |         |                 |
| Anchorage-Edmonton    | United States            | Canada                             | Class II           | Operational         | 0                | NAM-ICD Version E             |         |                 |
| Anchorage-Vancouver   | United States            | Canada                             | Class II           | Operational         | 0                | NAM-ICD Version E             |         |                 |
| Barranquilla-Kingston | Jamaica                  | Colombia                           |                    | Testing             |                  |                               |         |                 |
| Belize-CENAMER        | COCESNA                  | Belize                             | N/A                | Testing             | 2020             | PAC ICD                       |         |                 |
| Belize-Guatemala      | Guatemala                | Belize                             | N/A                | Planned             |                  | PAC ICD                       |         |                 |
| Belize-Merida         | Belize                   | Mexico                             | Class I            | Implementing        | 2020             | NAM-ICD Version D             |         |                 |
| Bogota-CENAMER        | COCESNA                  | Colombia                           | N/A                | Testing             | 2018             | PAC ICD                       |         |                 |
| Boston-Moncton        | United States            | Canada                             | Class II           | Operational         | 0                | NAM-ICD Version E             |         |                 |
| Boston-Montreal       | United States            | Canada                             | Class II           | Operational         | 0                | NAM-ICD Version E             |         |                 |
| Boston-Toronto        | Canada                   | United States                      | Class II           | Operational         | 0                | NAM-ICD Version E             |         |                 |
| CENAMER-Costa Rica    | COCESNA                  | Costa Rica                         | N/A                | Testing             | 2020             | PAC ICD                       |         |                 |
| CENAMER-El Salvador   | COCESNA                  | El Salvador                        | N/A                | Operational         | October<br>2015  | PAC ICD                       |         |                 |
| CENAMER-Guatemala     | COCESNA                  | Guatemala                          | N/A                | Operational         | December<br>2015 | PAC ICD                       |         |                 |
| CENAMER-Guayaquil     | COCESNA                  | Ecuador                            | N/A                | Testing             | TBD              | PAC ICD                       |         |                 |

| Interface                 | State or<br>Organization | Adjacent State or<br>Organizaition | Interface<br>Class | Interface<br>Status | Implem.<br>Date | Bilateral Agreement<br>or ICD | Upgrade  | Upgrade<br>date |
|---------------------------|--------------------------|------------------------------------|--------------------|---------------------|-----------------|-------------------------------|----------|-----------------|
| CENAMER-Havana            | COCESNA                  | Cuba                               | Class I            | Operational         | q4 2019         | NAM-ICD Version E             | Class II | Q4 2019         |
| CENAMER-Kingston          | COCESNA                  | Jamaica                            | Class I            | Planned             | TBD             | NAM-ICD Version E             |          |                 |
| CENAMER-Mazatlán          | Mexico                   | COCESNA                            | Class I            | Planned             | TBD             | NAM-ICD Version E             |          |                 |
| CENAMER-Merida            | COCESNA                  | Mexico                             | N/A                | Operational         | jul-1905        | NAM-ICD Version E             |          |                 |
| CENAMER-Nicaragua         | COCESNA                  | Nicaragua                          | N/A                | Operational         | September 2015  | PAC ICD                       |          |                 |
| CENAMER-Panama            | COCESNA                  | Panama                             | N/A                | Operational         | 2016            | PAC ICD                       |          |                 |
| Cleveland-Montreal        | Canada                   | United States                      | Class II           | Operational         | 0               | NAM-ICD Version E             |          |                 |
| Cleveland-Toronto         | United States            | Canada                             | Class II           | Operational         | 0               | NAM-ICD Version E             |          |                 |
| Curacao-Kingston          | Jamaica                  | Curacao                            | N/A                | Planned             | TBD             | PAN                           |          |                 |
| Curacao-Maiquetia         | Curacao                  | Venezuela                          | N/A                | Planned             | 0               | 0                             |          |                 |
| Curacao-Santo Domingo     | Dominican<br>Republic    | Curacao                            | N/A                | Planned             | 2020            | PAN ICD V.1                   |          |                 |
| Edmonton-Reykjavik        | Canada                   | Iceland                            | N/A                | Operational         | 0               | NAT ICD                       |          |                 |
| Edmonton-Salt Lake City   | Canada                   | United States                      | Class II           | Operational         | 0               | NAM-ICD Version E             |          |                 |
| Edmonton-Seattle          | Canada                   | United States                      | Class II           | Operational         | 0               | NAM-ICD Version E             |          |                 |
| El Salvador-Guatemala     | El Salvador              | Guatemala                          | N/A                | Planned             | jun-2016        | PAC ICD                       |          |                 |
| El Salvador-Nicaragua     | El Salvador              | Nicaragua                          | N/A                | Planned             | mar-2020        | PAC ICD                       |          |                 |
| French Guyanne-<br>PIARCO | Trinidad and<br>Tobago   | French Guyanne                     | N/A                | Planned             | 2021            | PAC ICD                       |          |                 |
| Gander-New York           | Canada                   | United States                      | N/A                | Operational         | 0               | NAT ICD                       |          |                 |

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|-----------------------|--------------------------|------------------------------------|--------------------|---------------------|-----------------|-------------------------------|----------|-----------------|
| Gander-Prestwick      | Canada                   |                                    | N/A                | Operational         | 0               | NAT ICD                       |          |                 |
| Gander-Reykjavik      | Canada                   | Iceland                            | N/A                | Operational         | 0               | NAT ICD                       |          |                 |
| Gander-Santa Maria    | Canada                   |                                    | N/A                | Operational         | 0               | NAT ICD                       |          |                 |
| Havana-Kingston       | Cuba                     | Jamaica                            | Class I            | Testing             | q4 2019         | NAM-ICD Version E             |          |                 |
| Havana-Merida         | Cuba                     | Mexico                             | Class I            | Operational         | March 9, 2012   | NAM-ICD Version E             |          |                 |
| Havana-Miami          | Cuba                     | United States                      | Class I            | Operational         | q4 2019         | NAM-ICD Version E             | Class II | Q4 2019         |
| Havana-Port au Prince | Cuba                     | Haiti                              | N/A                | Not planned         | TBD             | 0                             |          |                 |
| Houston-Merida        | United States            | Mexico                             | Class I            | Operational         | 0               | NAM-ICD Version E             |          |                 |
| Houston-Monterrey     | United States            | Mexico                             | Class I            | Operational         | 2005            | NAM-ICD Version E             |          |                 |
| Kingston-Panama       | Jamaica                  | Panama                             | N/A                | Testing             | TBD             | PAN ICD V.1                   |          |                 |
| Los Angeles-Mazatlan  | United States            | Mexico                             | Class I            | Operational         | 0               | NAM-ICD Version E             |          |                 |
| Maiquetia-PIARCO      | Trinidad and<br>Tobago   | Venezuela                          | N/A                | Planned             | TBD             | 0                             |          |                 |
| Mazatlan-México       | Mexico                   | Mexico                             | Class I            | Operational         | 2005            | LOA                           |          |                 |
| Mazatlán-Monterrey    | Mexico                   | Mexico                             | Class I            | Operational         | 2005            | LOA                           |          |                 |
| Mazatlán-Oakland      | Mexico                   | United States                      | N/A                | Operational         | March<br>2015   | PAN ICD V.1                   |          |                 |
| Mérida-México         | Mexico                   | Mexico                             | Class I            | Operational         | 2005            | LOA                           |          |                 |

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|---------------------------------|--------------------------|------------------------------------|--------------------|---------------------|------------------|-------------------------------|---------|-----------------|
| Mérida-Monterrey                | Mexico                   | Mexico                             | Class I            | Operational         | 2005             | LOA                           |         |                 |
| México-Monterrey                | Mexico                   | Mexico                             | Class I            | Operational         | 2005             | LOA                           |         |                 |
| Miami-Nassau                    | United States            | Bahamas                            | N/A                | Planned             | TBD              | NAM-ICD Version E             |         |                 |
| Miami-Santo Domingo             | United States            | Dominican<br>Republic              | Class I            | Operational         | December<br>2019 | NAM-ICD Version E             |         |                 |
| Minneapolis-Toronto             | United States            | Canada                             | Class II           | Operational         | 0                | NAM-ICD Version E             |         |                 |
| Minneapolis-Winnipeg            | United States            | Canada                             | Class II           | Operational         | 0                | NAM-ICD Version E             |         |                 |
| Moncton-New York                | Canada                   | United States                      | Class II           | Testing             | Q4 2019          | NAM-ICD Version E             |         |                 |
| New York-PIARCO                 | Trinidad and<br>Tobago   | United States                      | N/A                | Testing             | 2020             | PAC ICD                       |         |                 |
| Nicaragua-San José              | Nicaragua                | Costa Rica                         | N/A                | Planned             | 2020             | PAC ICD                       |         |                 |
| Oakland-Vancouver               | United States            | Canada                             | Class II           | Operational         | 0                | NAM-ICD Version E             |         |                 |
| Panama-San José                 | Costa Rica               | Panama                             | N/A                | Testing             | 2020             | PAC ICD                       |         |                 |
| PIARCO-SAL                      | Trinidad and<br>Tobago   |                                    | Class I            | Testing             | 2020             | NAM-ICD Version D             |         |                 |
| PIARCO-San Juan/Miami           | Trinidad and<br>Tobago   | United States                      | Class I            | Testing             | 2020             | NAM-ICD Version D             |         |                 |
| Port au Prince-Santo<br>Domingo | Dominican<br>Republic    | Haiti                              | N/A                | Not planned         | TBD              | 0                             |         |                 |
| Salt Lake City-Vancouver        | Canada                   | United States                      | Class II           | Operational         | 0                | NAM-ICD Version E             |         |                 |
| Salt Lake City-Winnipeg         | United States            | Canada                             | Class II           | Operational         | 0                | NAM-ICD Version E             |         |                 |
| San Juan-Santo Domingo          | United States            | Dominican<br>Republic              | Class I            | Operational         | December<br>2019 | NAM-ICD Version E             |         |                 |

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|-------------------|--------------------------|------------------------------------|--------------------|---------------------|-----------------|-------------------------------|---------|-----------------|
| Seattle-Vancouver | United States            | Canada                             | Class II           | Operational         | 0               | NAM-ICD Version E             |         |                 |

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