



AIDC- NAM activities proposal 2021



Carried Out Activities

CENAMER-LA MESA Database Homologation

A working trip was carried out to the City of La Lima, Cortés, to homologate both databases as part of the activities of the AIDC 2020 project.

That activity was carried out in February 2020 and both databases were completely homologated.



Carried Out Activities

COVID-19 PANDEMICS

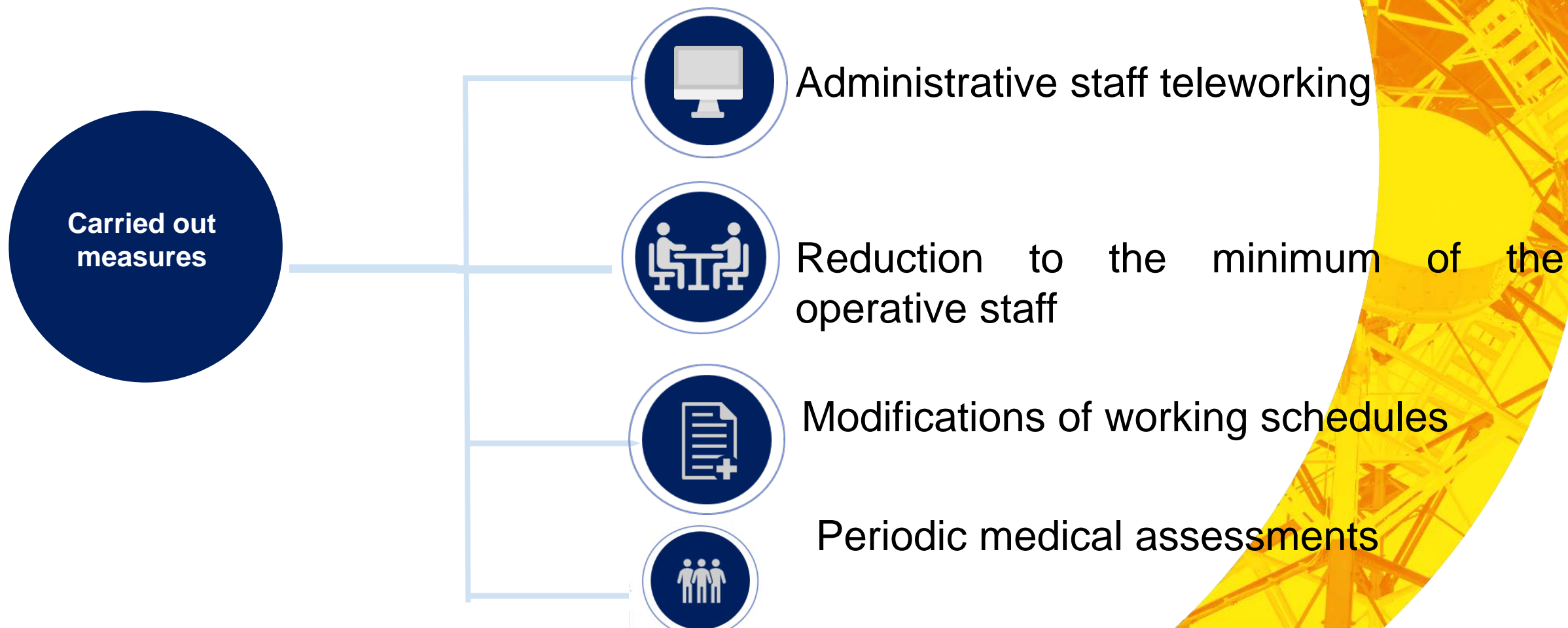
After updating the databases between Cenamer and La Mesa, the Covid-19 outbreak started, and many countries closed their frontiers to reduce infection.

For this reason and due to the financial uncertainty that occurred, it was decided to close all the investment projects and activities proposed for 2020, optimizing the usage of financial resources of the corporation to equipment maintenance, salaries and a contingency plan due to the pandemics.

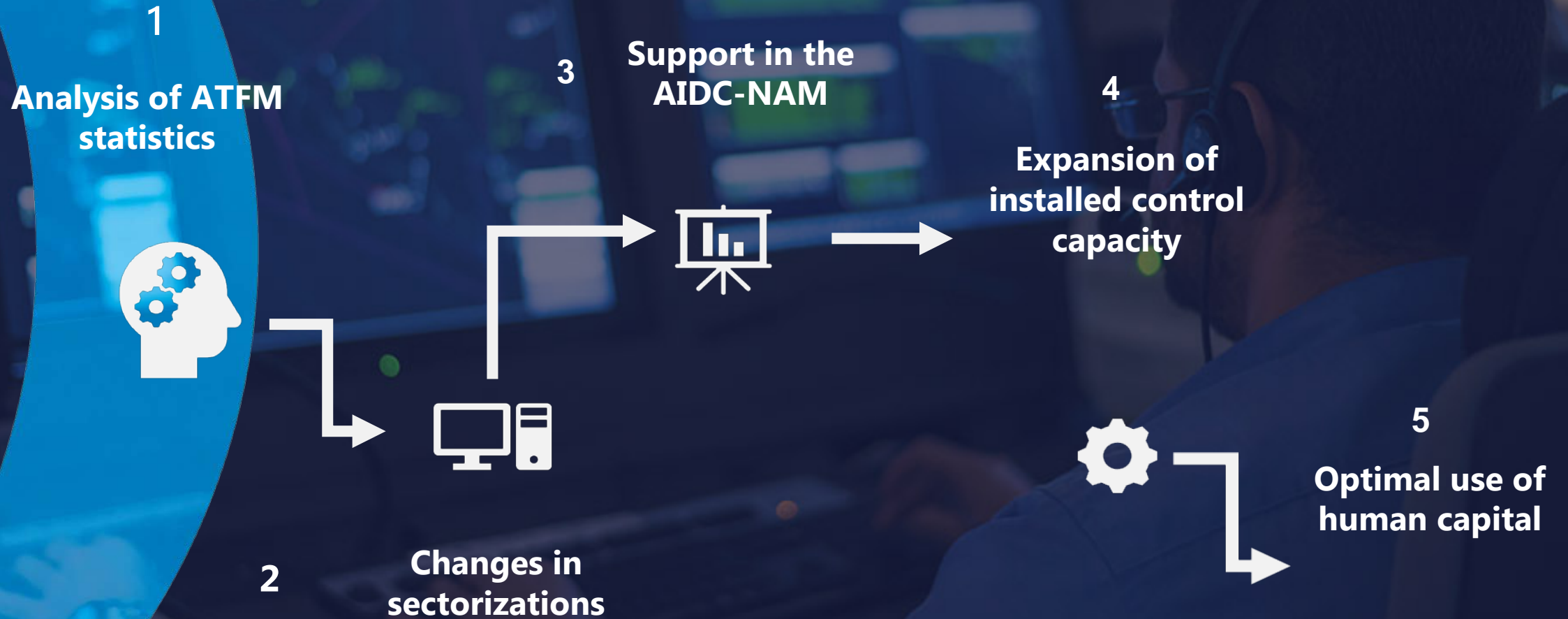


CONTINGENCY PLAN

To ensure continuity in service providing and the security of the operations and the corporation employees, the following measures were taken:



AIDC-NAM USAGE DURING CONTINGENCY



2021 Activities

26 FEBRERO

Kingston

Pruebas de conexión AIDC

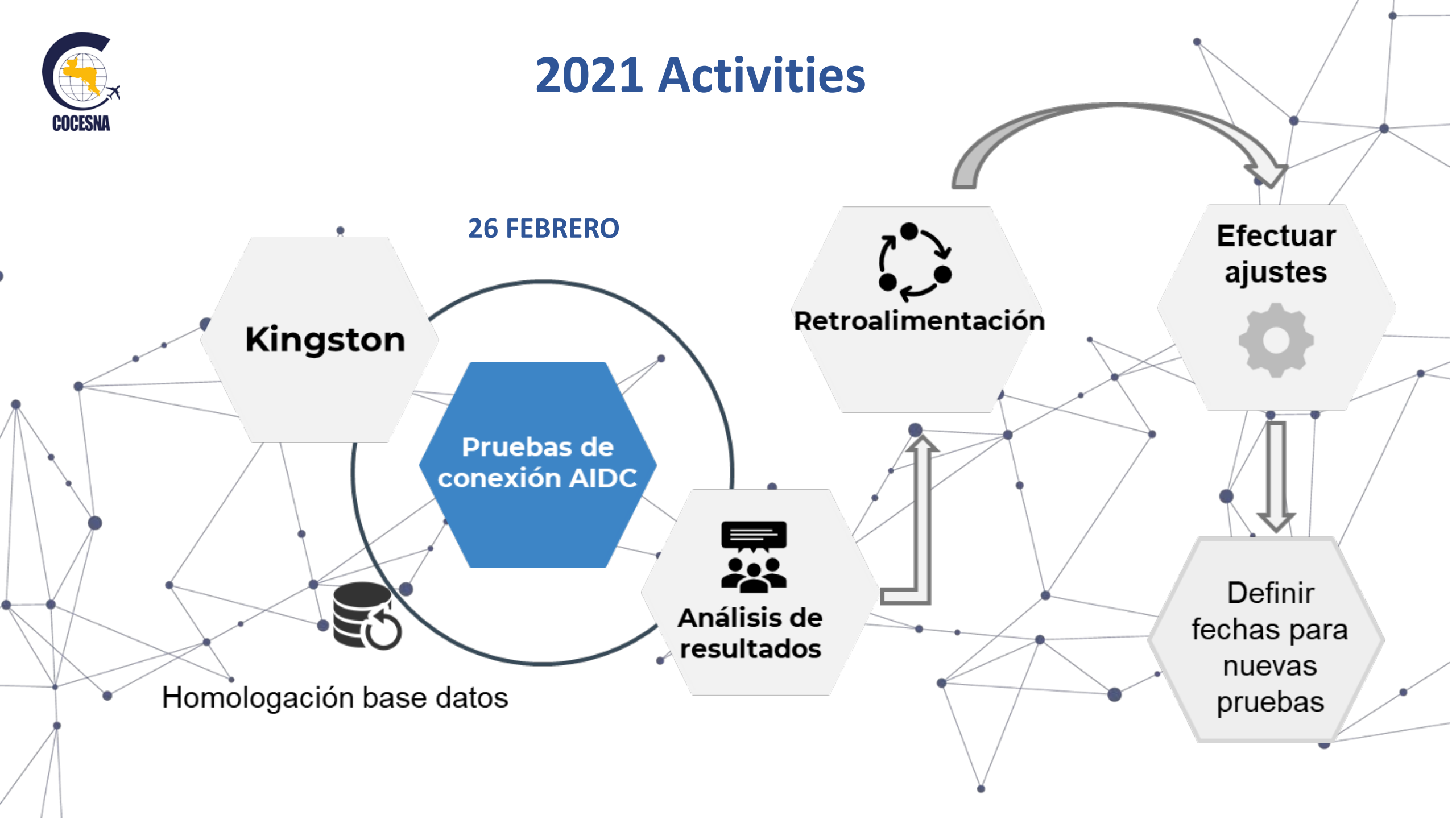
Retroalimentación

Efectuar ajustes

Análisis de resultados

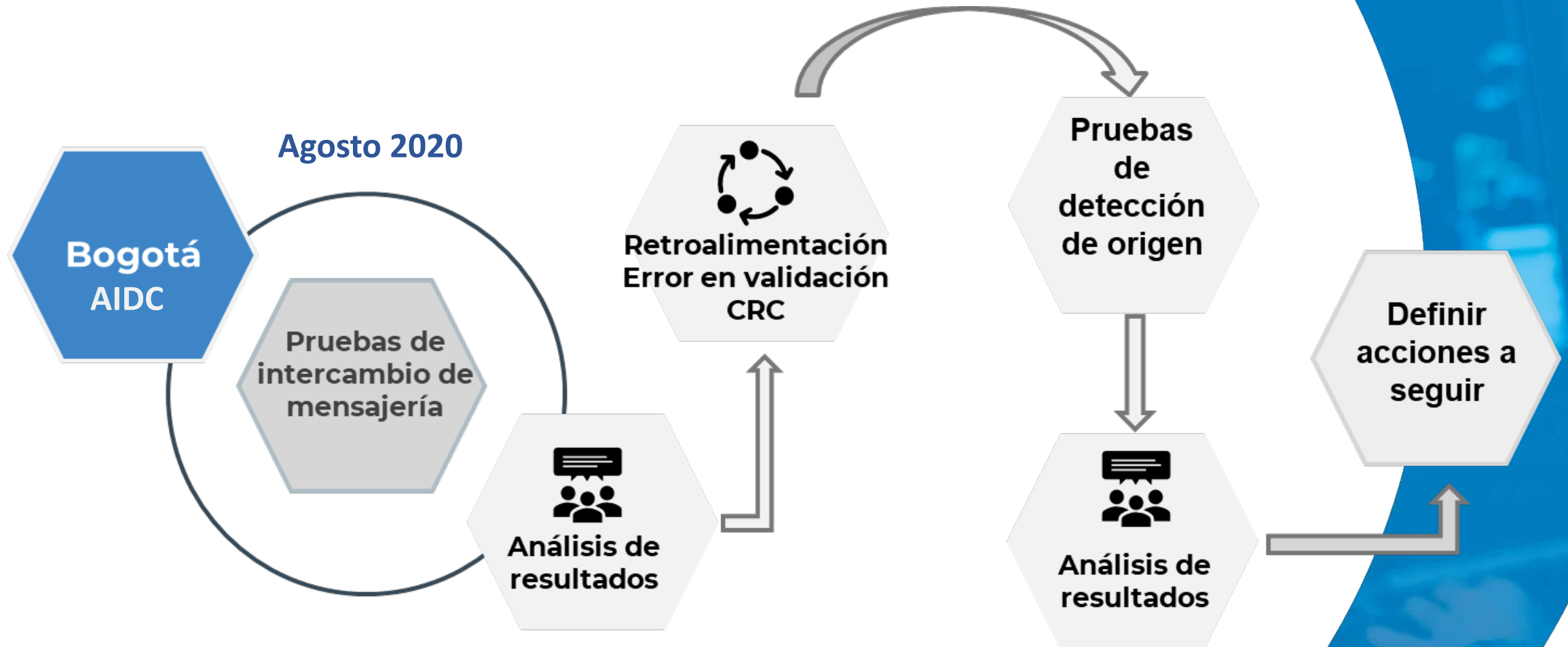
Definir fechas para nuevas pruebas

Homologación base datos



2021 Activities

26 February 2021



2021 Activities

**LA HABANA
NAM**

**Pruebas de
categorías I y II**

17-18 FEBRERO

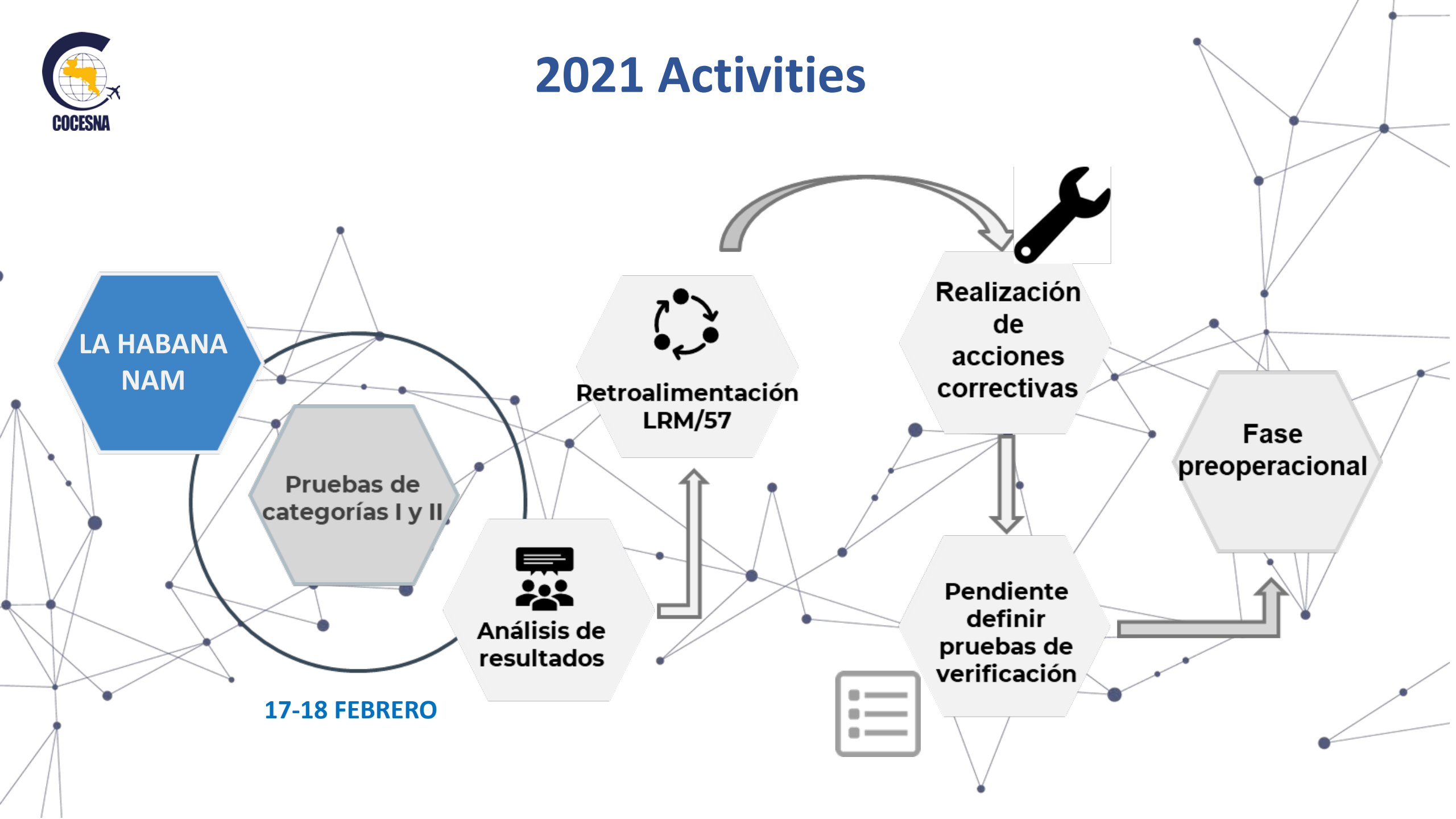
**Análisis de
resultados**

**Retroalimentación
LRM/57**

**Realización
de
acciones
correctivas**

**Pendiente
definir
pruebas de
verificación**

**Fase
preoperacional**



2021 Activities



2021 ACTIVITIES

**COSTA
RICA
AIDC**

Por definir

Reunión preliminar para definir plan de trabajo



Comparación de bases de datos



Pendiente



Definir fechas para pruebas operacionales

Retroalimentación



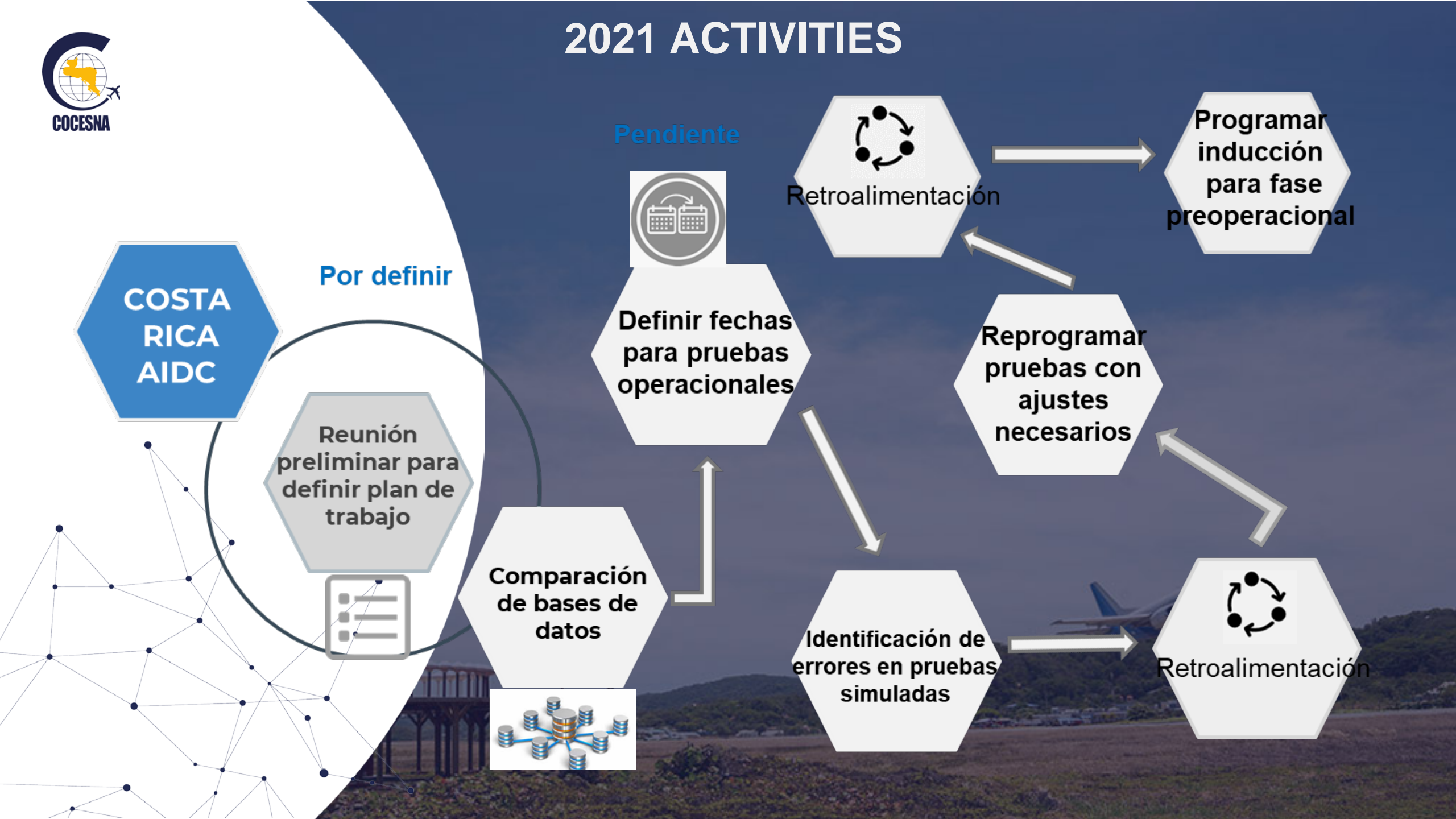
Reprogramar pruebas con ajustes necesarios

Identificación de errores en pruebas simuladas

Retroalimentación



Programar inducción para fase preoperacional



Mitigation measures in flight plan errors



Flight plans generated by other CAA



Flight plans generated by AIM dependencies



Flight plans generated by airlines



Error examples

AYA405 301645
FF MHTGZQZX MHTGZRZX
301645 KDTW NKSD
(FPL-NKS244-IS
-A320/M-DFGHIRSWXYZ/LB1
-MGGT1907
-N0454F370 JERON JERON UH227 BZE UB764 CZM UG765 MAXIM DCT EADEN CORSO5
-KFLL0211
-PBN/A1B1C1D1L1O1S2 NAV/RNVD1E1A1 SUR/260B DOF/201130 REG/N922NK EET/MMFR0038 MUFH0108
KZMA0137 SEL/KMLR CODE/ACC6CE OPR/SPIRIT AIRLINES)

FF MHCCZQZX
090023 MPZLZQZX
(FPL-MAA6364/A2375-IN
-B763/H-DE1E2FGHIM1RSW XYZ/SB1
-SKBO2329
-N0467F340 DCT VASIL UL423 ILTUR UL423 OPKOL
-MMM0348 MMQT
-PBN/A1B5C1D1L1O1S1 NAV/RNVD1E2A1 SUR/260B DOF/200808 REG/N420LA SEL/BDCE OPR/MAS AIR STAGE 3
PER/D)



Error examples

FF MHCCZQZX MNMGZTZ
131520 MROCZPZX
(FPL-ASA283-IS
-B739/M-DE3FGHIJ4J7RSWYZ/LB1D1
-MROC1610
-N0411F220 **DCT**
-MRLB0025 MNMG
-PBN/A1C1D1L1S2T1 DAT/1FANSE2PDC SUR/260B RSP180 DOF/201213 REG/N483AS
SEL/CSJM CODE/A5F3CF PER/C)

FF MGGTZRZX MGGTZTZ MHCCZQZX
301449 MGGTZPZX
(FPL-TNO4072-IS
-B762/H-DE2FGHIRSWXYZ/SB1
-MGGT1700
-N0400F210 **PALEN KAPAN** UG436 OLISU OLISU1M
-MSLP0027 MGGT
-PBN/A1B3B4B5C3C4D3D4 NAV/RNVD1E2A1 DOF/201130 REG/XAEFR SEL/APKL)



Error examples

FF MHCCZQZX

231437 MPZLZQZX

(FPL-LAE1803/A0136-IN

-B763/H-DE1E2FGHIJ4J5M1RSWXYZ/LB1D1

-MPTO1432

-N0461F340 SIMAN1A SIMAN DCT BITOR BUFE0 UA317 MGA UA317 CAT UG436 **KAPAN KAPAN**

-MGGT0200 MSLP

-PBN/A1B1D1S2 DAT/CPDLCX SUR/260B DOF/200823 REG/N418LA EET/MHCC0046 SEL/KSCL
CODE/A4F2D3 PER/D)

FF MHCCZQZX

051556 MPZLZQZX

(FPL-ATG8818/A7276-IN

-B744/H-DE2FGHIJ3J5M1RSWXYZ/LB1D1

-EBOS0540

-N0506F340 DCT ESKOR UM597 AGUJA UM597 **TBG UG440 ISEBA**

-MROC1038 MRLB

-PBN/A1B1D1O1 NAV/RNVD1E2A1 COM/CPDLC DOF/201005 REG/ERJAI SEL/FSPQ CODE/504E36

OPR/AEROTRASCARGO RALT/LPPR LPLA TXKF TJSJ RMK/TELEPHONY DESIGNATOR MOLDCARGO TCAS
EQUIPPED OPS CONTACT 009)



Thank you

