



Global AIM 2024



Digital AIM Menu available in your State?

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What is the offering in your AIS?



Does your State provide a digital AIM Menu online?



Are you sure that ...

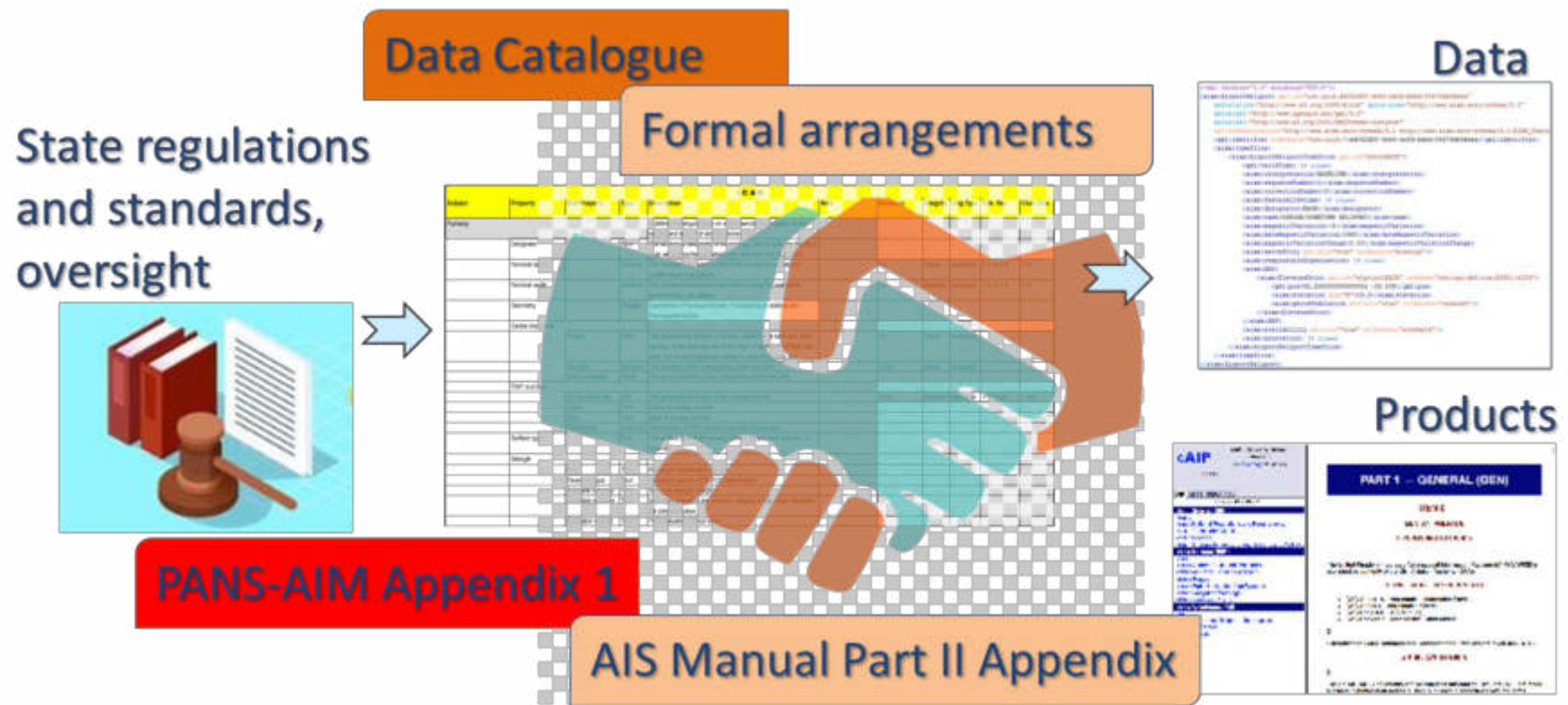


- your AIM pantry holds the ingredients required for your AIM products and services?
- the required AIM ingredients are obtainable in your State?
- the AIM ingredients meet the quality requirements?
- the AIM ingredients can be collected from a defined originators in your State?
- you regularly check the quality of the ingredients for AIM products and services?

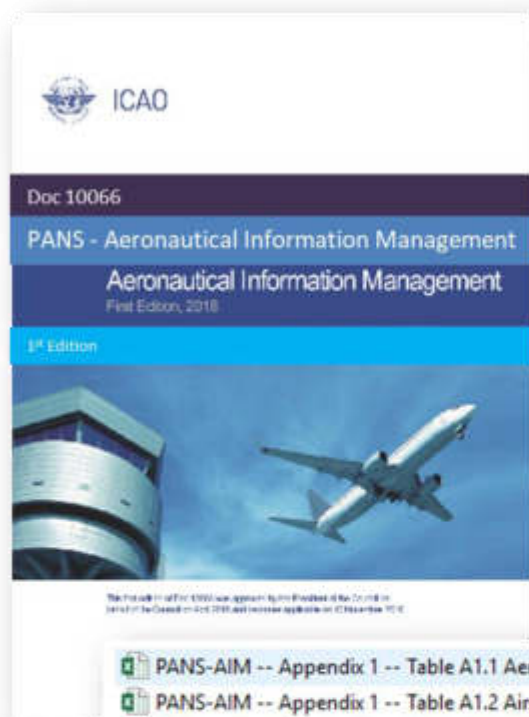
ICAO toolboxes for AIM Ingredients



Data Catalogue and Formal Arrangements are the tools



National Aeronautical Data Catalogue



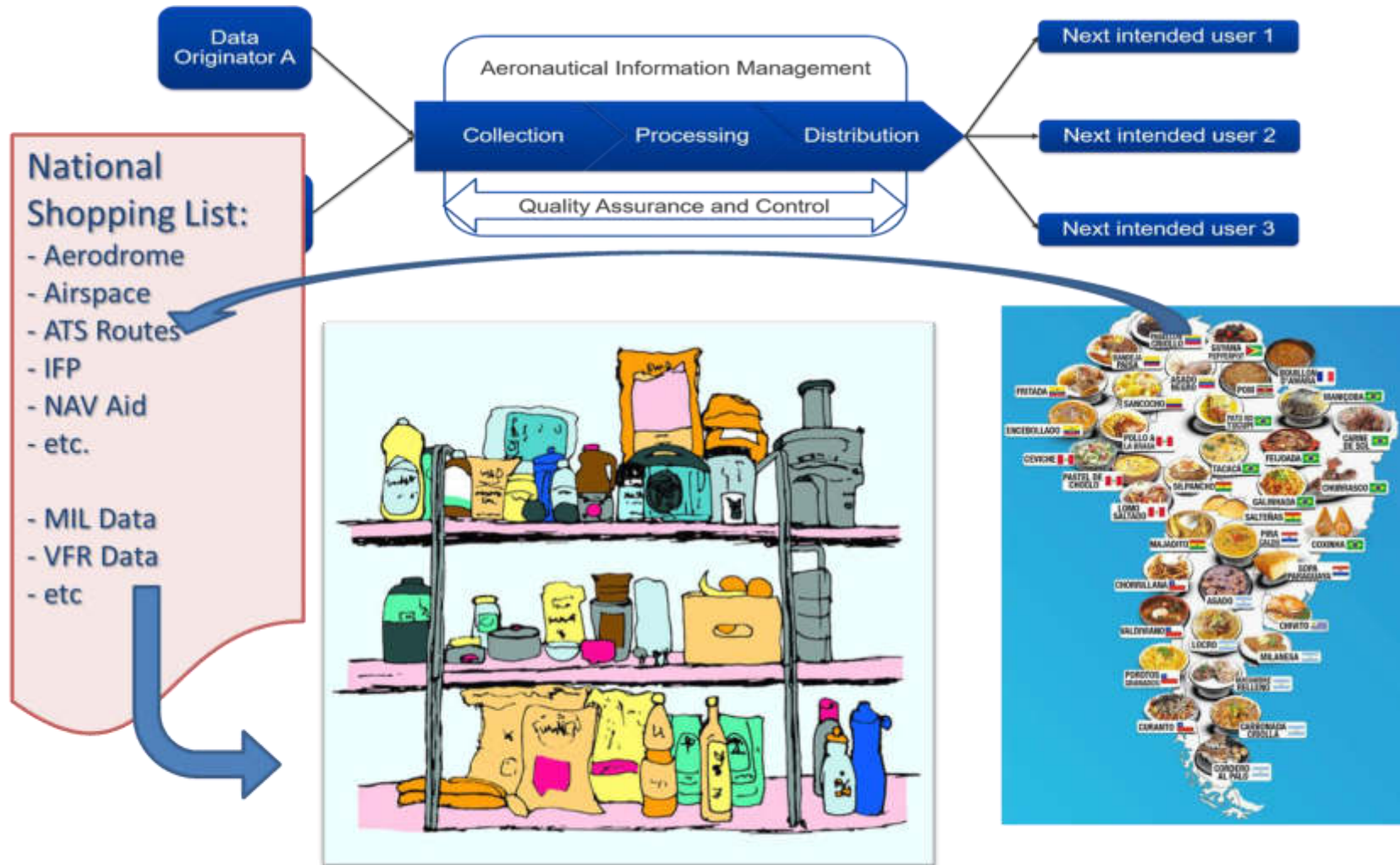
ICAO Aeronautical Data Catalogue includes global overall possible scope

What do you want in your national AIM pantry?

What are your additional needs and requirements?

- PANS-AIM -- Appendix 1 -- Table A1.1 Aerodrome.xlsx
- PANS-AIM -- Appendix 1 -- Table A1.2 Airspace.xlsx
- PANS-AIM -- Appendix 1 -- Table A1.3 ATS_Routes.xlsx
- PANS-AIM -- Appendix 1 -- Table A1.4 IFP.xlsx
- PANS-AIM -- Appendix 1 -- Table A1.5 Navaid.xlsx
- PANS-AIM -- Appendix 1 -- Table A1.6 Obstacles.xlsx
- PANS-AIM -- Appendix 1 -- Table A1.7 GeographicInformation.xlsx
- PANS-AIM -- Appendix 1 -- Table A1.8 Terrain.xlsx
- PANS-AIM -- Appendix 1 -- Table A1.9 Data type.xlsx
- PANS-AIM -- Appendix 1 -- Table A1.10 Other information.xlsx

National or Regional Requirements



How to Start – a National Example



Start with the ICAO Aeronautical Data Catalogue



How to establish a National Aeronautical Data Catalogue



1.

Use the ICAO Aeronautical Data Catalogue, talk to the next intended users, identify their needs and the required data and quality.

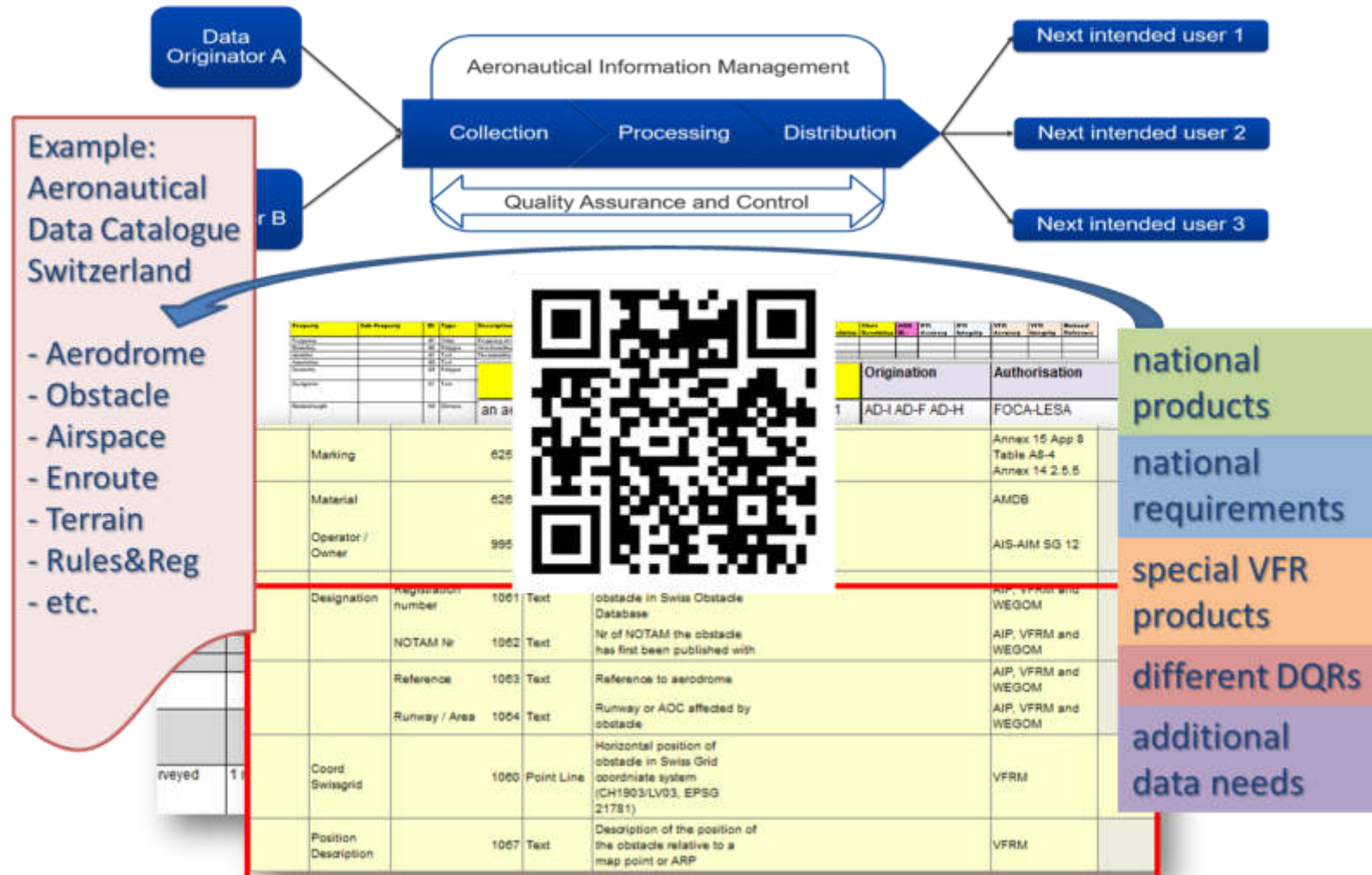
2.

Update the National Data Catalogue by defining scope, defining the data quality requirements and adding any additional required data.

3.

Make it legally applicable to all parties in the data chain (to be used in the Formal Arrangements) and address cost allocation.

Example for a National Aeronautical Data Catalogue (Switzerland)



Benefits at State Level



- Responsibilities for origination and authorisation are agreed
- The Formal Arrangements are based on the National Aeronautical Data Datologue
- The aeronautical data scope can regularly be adapted triggered by regulation and user needs
- The baseline for oversight management of the State's aeronautical data chain is defined



How to benefit at Regional Level



National Aeronautical Data Catalogues supports

- regional and global harmonisation of user requirements
- sharing best practice and risk assessment methodology for new data scope or differing data quality

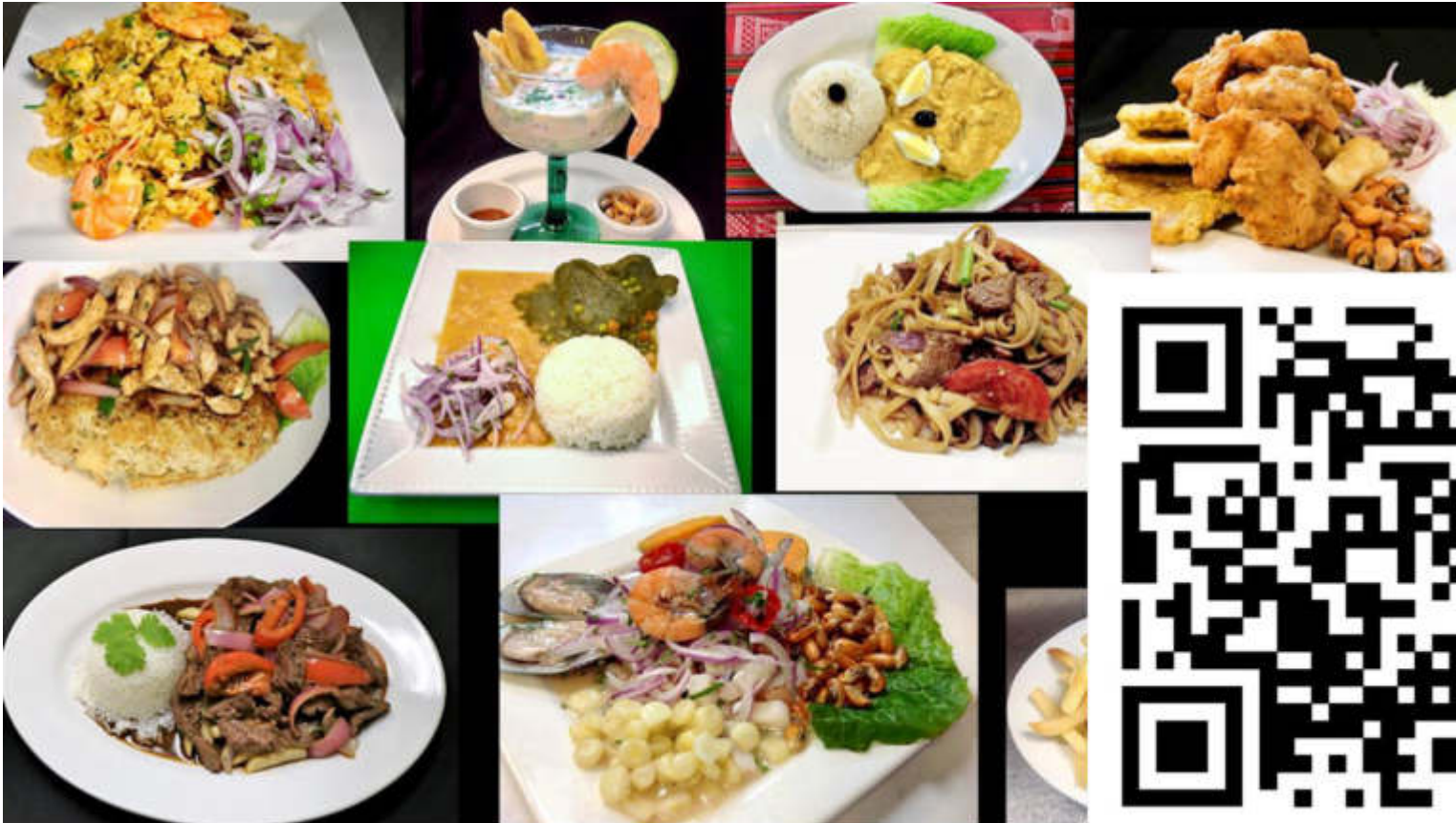


Conclusions



- A digital AIM Menu allows all parties in your State's aeronautical data chain as well as all the food stores (data integrators, users) requiring ingredients or sets of ingredients from your State to see who is the ingredient originator and what is the agreed quality of the ingredient
- Let us conquer this AIM Challenge together and share our digital AIM Menus with all involved parties in the data chain as well as all the users of the Aeronautical Data and Services.

Give the Customer a Digital Choice of Your Aeronautical Data and Information



Thank you - Muchas gracias!

Thank You / Gracias

