Ministry of Infrastructure and the Environment

API EXPERIENCES FROM A STATES PERSPECTIVE

31/10/17

CONTENTS

- HISTORY
- BENEFITS OF THE API SYSTEM
- SOME FIGURES
- SHARING LESSONS LEARNED SETTING UP A PIU
- SHARING AN PIU SYSTEM

HISTORY

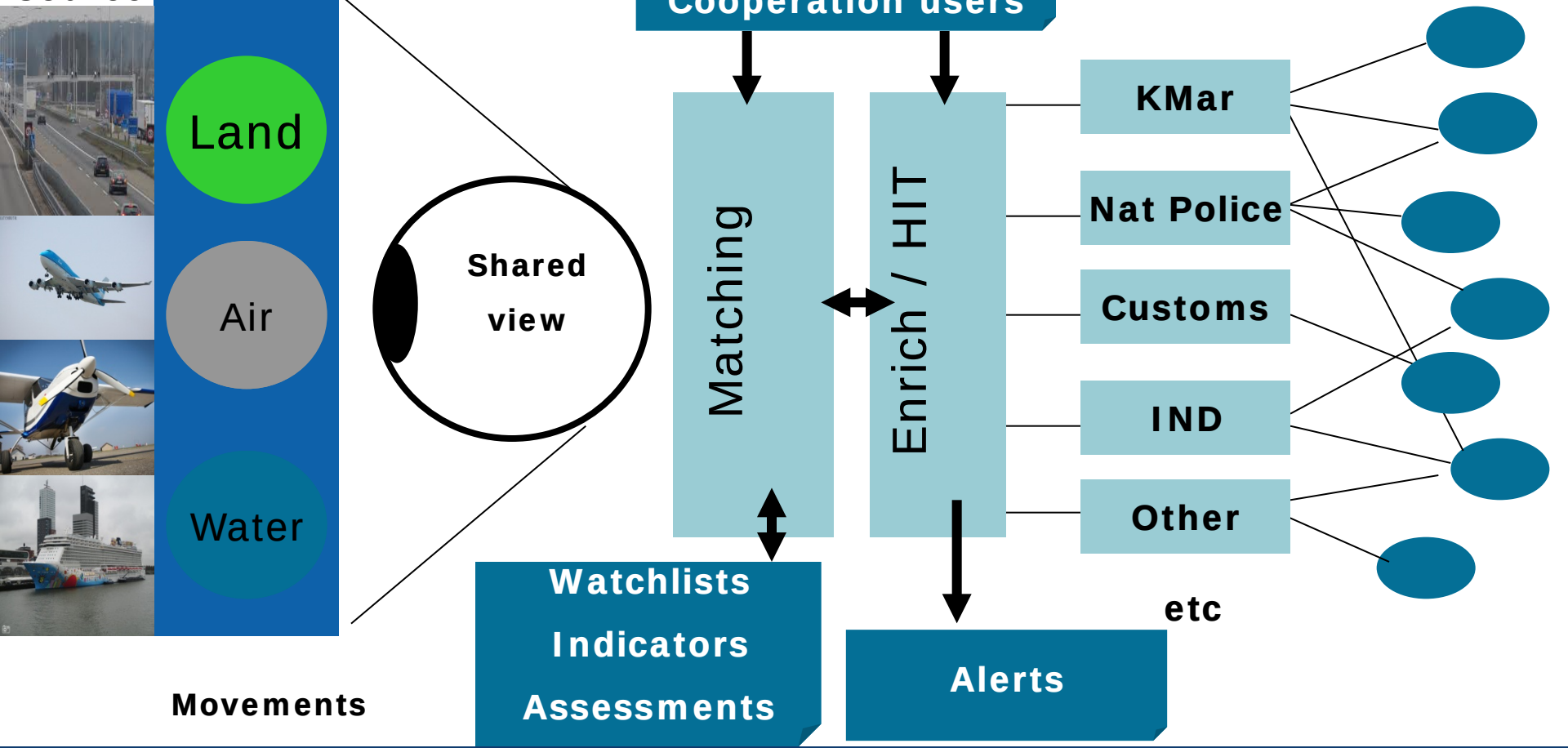
2007: API requirement incorporated in Dutch Alien Law

2009: Trial on one flight KLM

2014: 38%, 78%, 100%

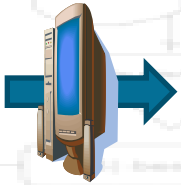
2017: 72.000 pax inbound a day and rising

OVERALL VISION API CENTER



From API Proces to Targeting Centre

supplier



- Watchlist
- Indicators
- Assessment
- (Semi) Automated Assessment
- (Ab)normal travel behaviour

products

- Alerts
- Information requests
- Reports
- Fines
- Engagement

CONTINUOUS PROCESS AND DEVELOPMENT

Statistics

01-01-17 to 25-10-17

PAX to NL airports	9.976.802
Matches on Watch List and Risk indicators	57.362
Hits	9.121
Personal assessments	822
Alerts	8.744

Future projects for the API center

- Pilot interactieve API
- Pilot API Outbound
- Web based application Data Quality
- Gendec General Aviation (AGI)
- EES / ETIAS
- Seamless flow

BENEFITS API STANDARD

- Accurate list of passengers with passport data aboard flight in case of emergencies and outbreak of diseases

- Risk analysis/vetting of passengers before they are at the border desk

- Effective use of resources within border management (possibilities like intervention at the gate/targeted actions)

- Possibility higher volume passengers within facility

ESTABLISHING AN PIU - LESSONS LEARNED 1

- USE WHAT'S OUT THERE, IE THE UMBRELLA DOCUMENT ON PASSENGER INFORMATION PUBLISHED BY ICAO IATA WCO

- USE THE AVAILABLE STANDARDS AND GUIDELINES OF ICAO AND IATA'S TOOLKIT

- WORK WITH INDUSTRY PARTNERS/ INTERACT WITH AIRLINES AT THE EARLIEST STAGE POSSIBLE (THEY ARE PARTNERS NOT JUST PROVIDERS)

LESSONS LEARNED 2

- LEARN FROM OTHER STATES

- USE ICAO's CAPACITY BUILDING POSSIBILITIES

- USE OR ESTABLISH REGIONAL COORDINATION TEAMS TO EXCHANGE EXPERIENCE

LESSONS LEARNED 3

- Invest in a common basis in legislation for the collection of passenger data by the airlines, the distribution and the use of these data by the specific government entities

- 9.6. Annex 9 The API system of each Contracting State shall be supported by appropriate legal authority (such as, inter alia, legislation, regulation or decree) and be consistent with internationally recognized standards for API.

LESSONS LEARNED 4

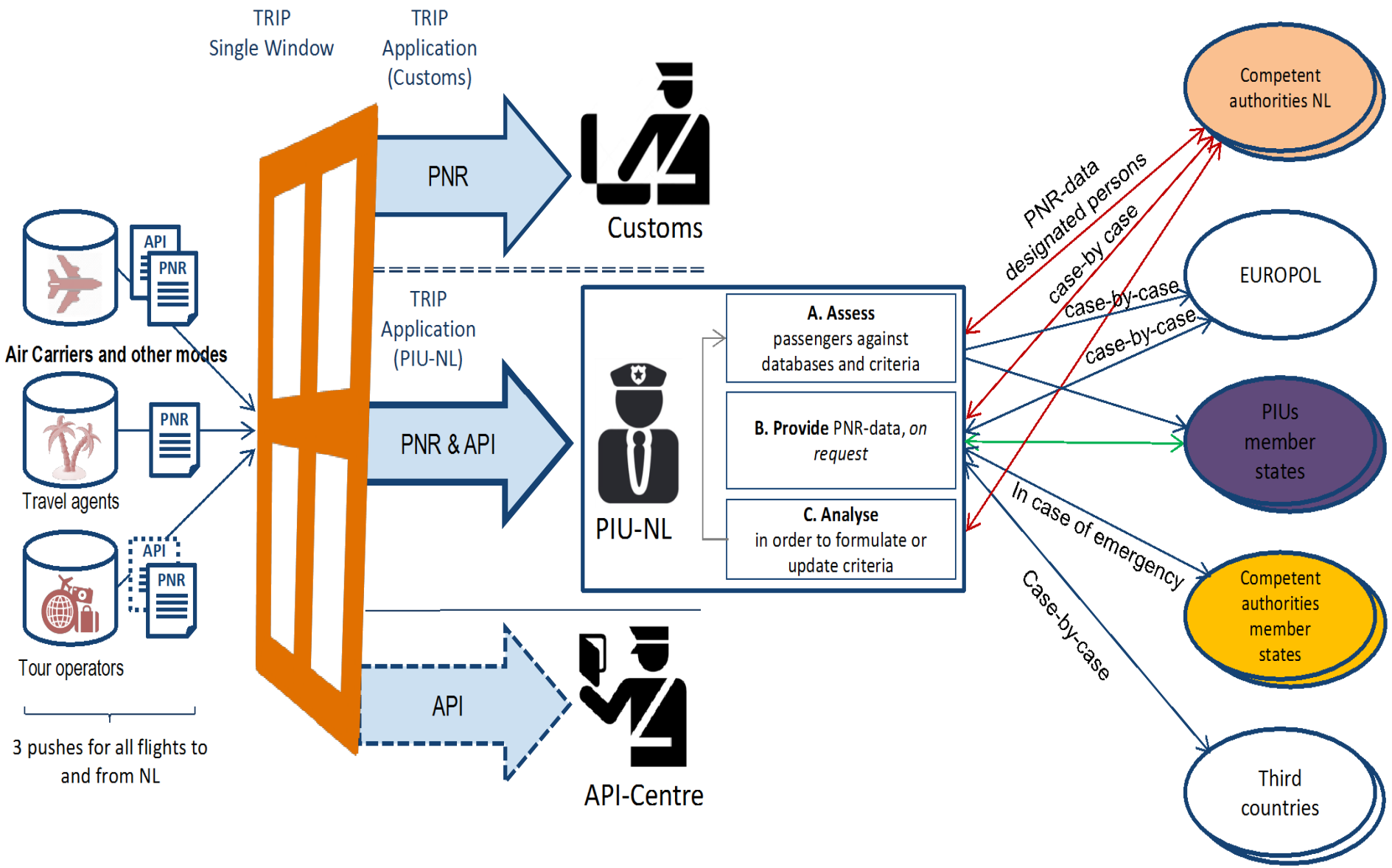
- USE MULTIDISCIPLINARY TEAMS WITHIN THE PASSENGER INFORMATION UNITS (BORDER CONTROL AGENCIES/POLICE/CUSTOMS/HEALT PREFERABLY UNDER ONE ROOF

- WORK WITH ONE CLEAR ACCOUNTABILITY LINE

LESSONS LEARNED 5

- START WITH A SINGLE WINDOW FROM THE START (INITIAL, MAINTENANCE AND OPERATIONAL COSTS REDUCED, AVOID MULTIPLE PARALLEL SYSTEMS AND PROCESSES LIKE CARRIER ENGAGEMENT)

- INVEST IN I-API TO REDUCE COSTS OF BOTH STATE AND AIRLINES TO PROCESS, DETAIN AND RETURN INADMISSABLES


TRIP
Single Window
TRIP
Application
(Customs)
PNR
Customs
API
PNR
Air Carriers and other modes
PNR
Travel agents
API
PNR
Tour operators
3 pushes for all flights to
and from NL
TRIP
Application
(PIU-NL)
PNR & API
PIU-NL
A. Assess
passengers against
databases and criteria
B. Provide PNR-data, on
request
C. Analyse
in order to formulate or
update criteria
API
API-Centre
PNR-data
designated persons
case-by case
case-by-case
case-by-case
In case of emergency
Case-by-case
Competent
authorities NL
EUROPOL
PIUs
member
states
Competent
authorities
member
states
Third
countries

CHOICES IN BUILDING THE PIU-SYSTEM

- External - Various suppliers building API technology

- Internal – Development within government

DEVELOPMENT WITHIN THE GOVERNMENT

- BENEFITS: TECHNICAL EXPERTISE WITHIN THE GOVERNMENT

- QUICK ADAPTION TO NEEDED CHANGES BASED ON USERS REQUEST OR AIRLINES OPERATIONAL PROCESSES

- POSSIBILITY TO SHARE THE SYSTEM WITH OTHER GOVERNMENTS AND THUS ENSURE INTEROPERABILITY

THE PIU SYSTEM NETHERLANDS

- AT THE MOMENT VARIOUS USERS WITHIN EUROPE USE THIS SYSTEN (NON DISCLOSURE BASIS)

- POSSIBILITY TO SHARE WITH THIRD COUNTRIES WORLD WIDE

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