Network Manager
nominated by
the European Commission

EUROCONTROL Runway Safety

2017 ICAO GRSS, Lima, Peru

Tzvetomir BLAJEV
Operational Safety Coordinator
November 2017

EUROCONTROL

Activities since GRSS 2011

EUROCONTROL Network Manager Runway Safety Programme

- ❑ **European Action Plan for the Prevention of Runway Excursion**

- ❑ **Supporting Flight Safety Foundation Go-around Safety Initiative**

- ❑ **Top 5 Network Manager Safety Priorities**

- ❑ **Series of Runway Safety Studies**

- ❑ **European Action Plan for the Prevention of Runway Incursion**
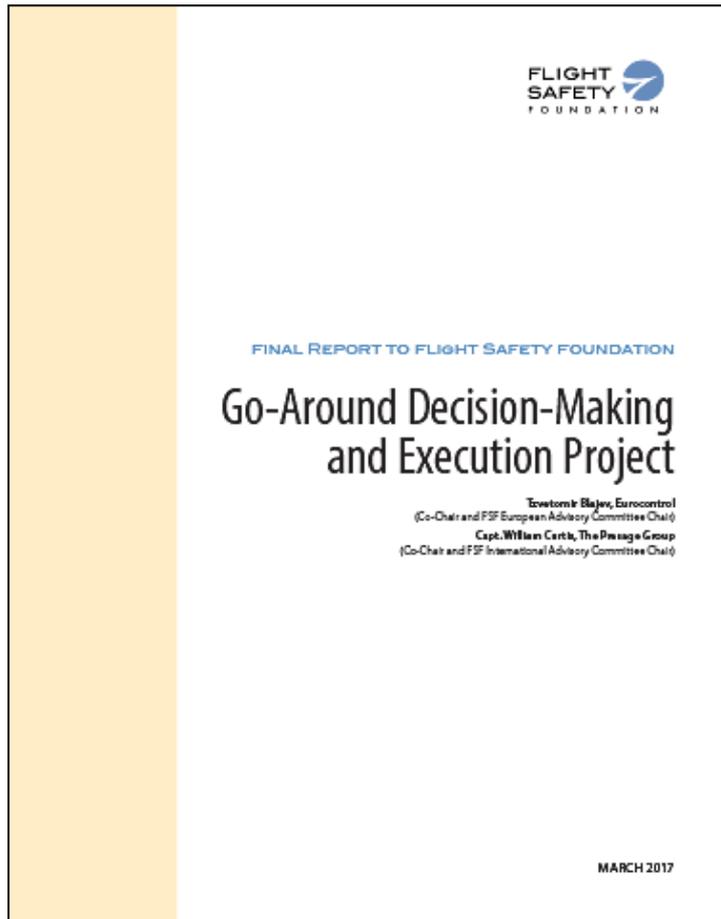
- ❑ **Safety Knowledge Management**

EAPPRE
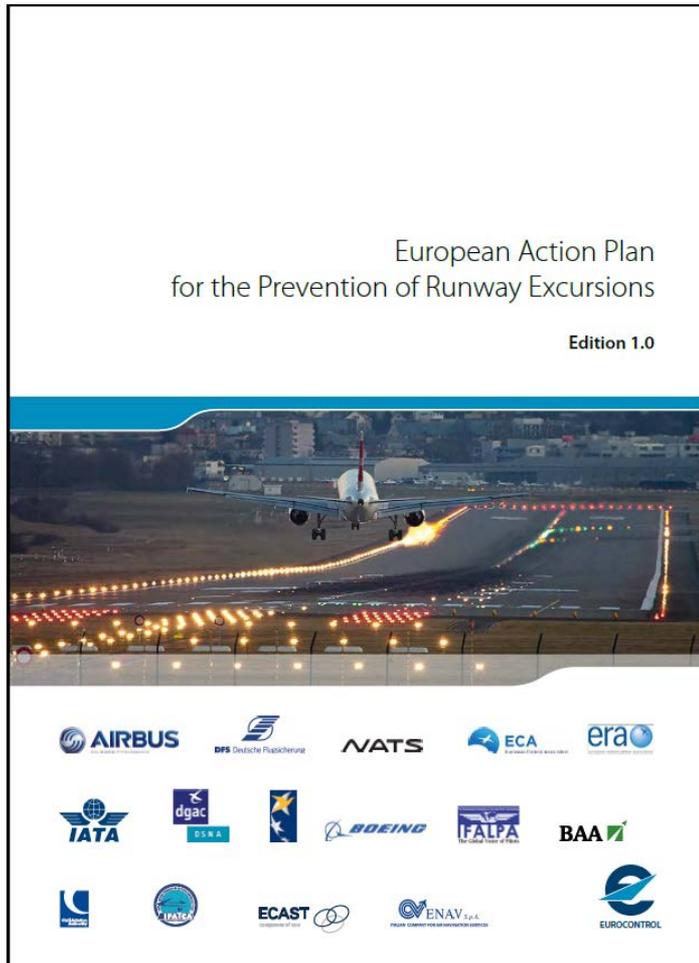
77 Multi-Stakeholder Recommendations for Action

European Action Plan
for the Prevention of Runway Excursions

Edition 1.0

- **General/Local Runway Safety Teams(7)**

- **Aerodrome Operators (9)**

- **Air Navigation Service Providers (6)**

- **Aircraft Operators (27)**

- **Aircraft Manufacturers (8)**

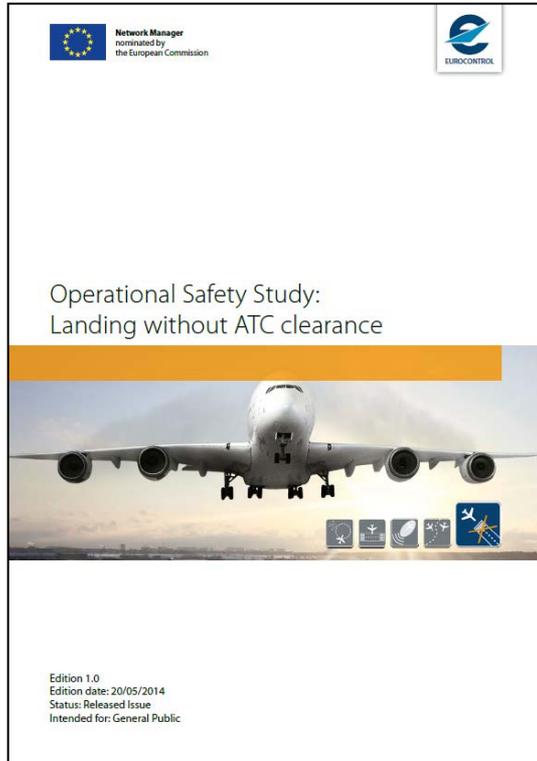- **Regulators/Oversight (9)**

- **EASA (11)**

January 2013

AIRBUS   DFS Deutsche Flugsicherung   NATS   ECA European Cockpit Association   era

IATA   dgac DSNA   BOEING   FALPA The Global Voice of Pilots   BAA

IFATCA   ECAST   ENAV s.p.a.   EUROCONTROL

Go-around Safety

Network Manager nominated by the European Commission

FLIGHT SAFETY FOUNDATION

FINAL REPORT TO FLIGHT SAFETY FOUNDATION

Go-Around Decision-Making and Execution Project

Tzvetomir Blajev, Eurocontrol
(Co-Chair and FSF European Advisory Committee Chair)
Capt. William Curtis, The Presage Group
(Co-Chair and FSF International Advisory Committee Chair)

MARCH 2017

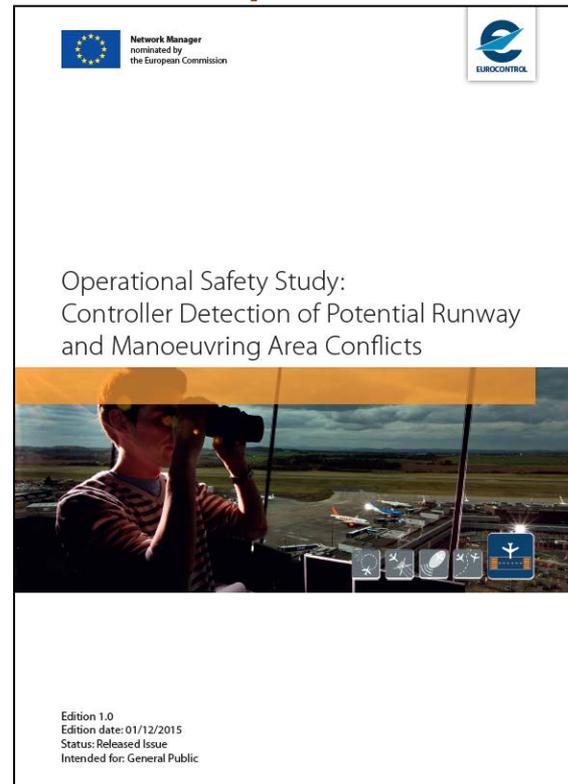*Scope: Go-around decision making and execution*

- **EUROCONTROL participation in go-around execution work**

- **Safety Forum in Brussels – June 2013**

- **Co Chaired by:**

  - Tzvetomir Blajev, Eurocontrol (Co-Chair and FSF European Advisory Committee Chair)

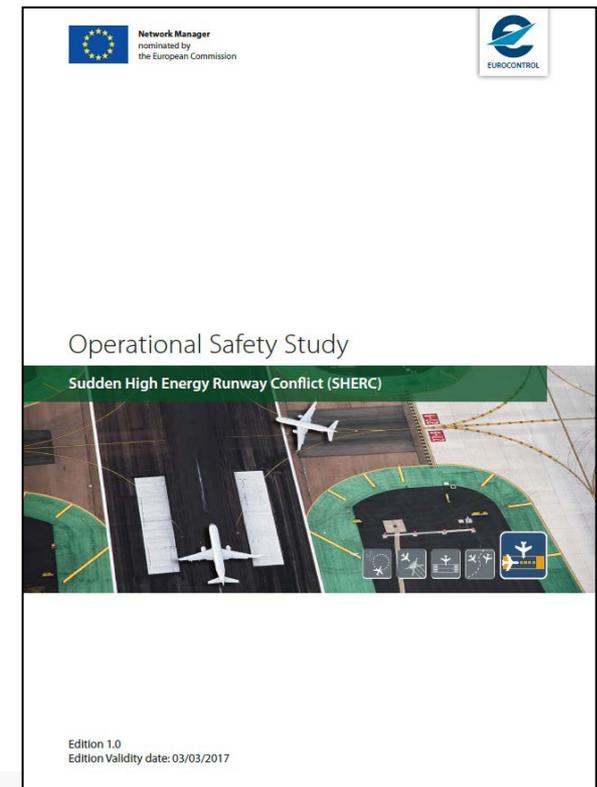 - Capt. William Curtis, The Presage Group (Co-Chair and FSF International Advisory Committee Chair)

EUROCONTROL

Network Manager Top 5

Landing without ATC clearance

Operational Safety Study:
Landing without ATC clearance

Edition 1.0
Edition date: 20/05/2014
Status: Released Issue
Intended for: General Public

ATCO detection of occupied RWY

Operational Safety Study:
Controller Detection of Potential Runway
and Manoeuvring Area Conflicts

Edition 1.0
Edition date: 01/12/2015
Status: Released Issue
Intended for: General Public

Sudden high energy runway conflict

Operational Safety Study

Sudden High Energy Runway Conflict (SHERC)

Edition 1.0
Edition Validity date: 03/03/2017

www.skybrary.aero or
https://www.eurocontrol.int/top-operational-safety-priorities

Network Manager Aerodrome Studies

Airside drivers

Aerodrome Hot Spots

EAPPRI 3.0

New
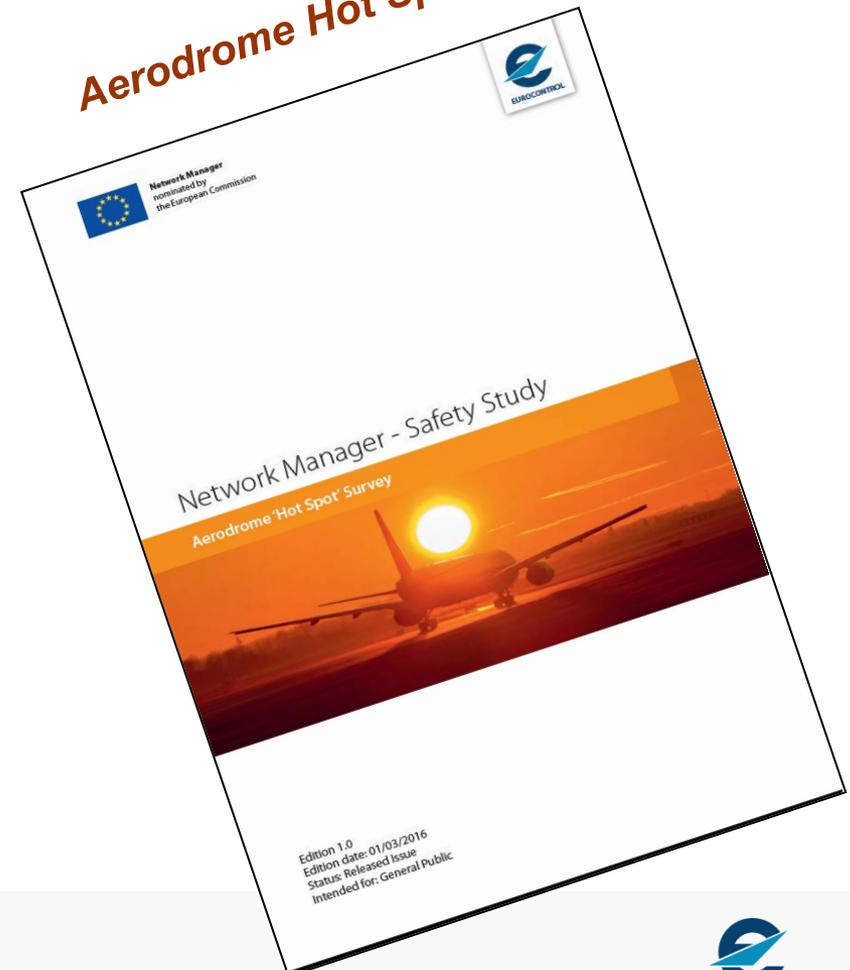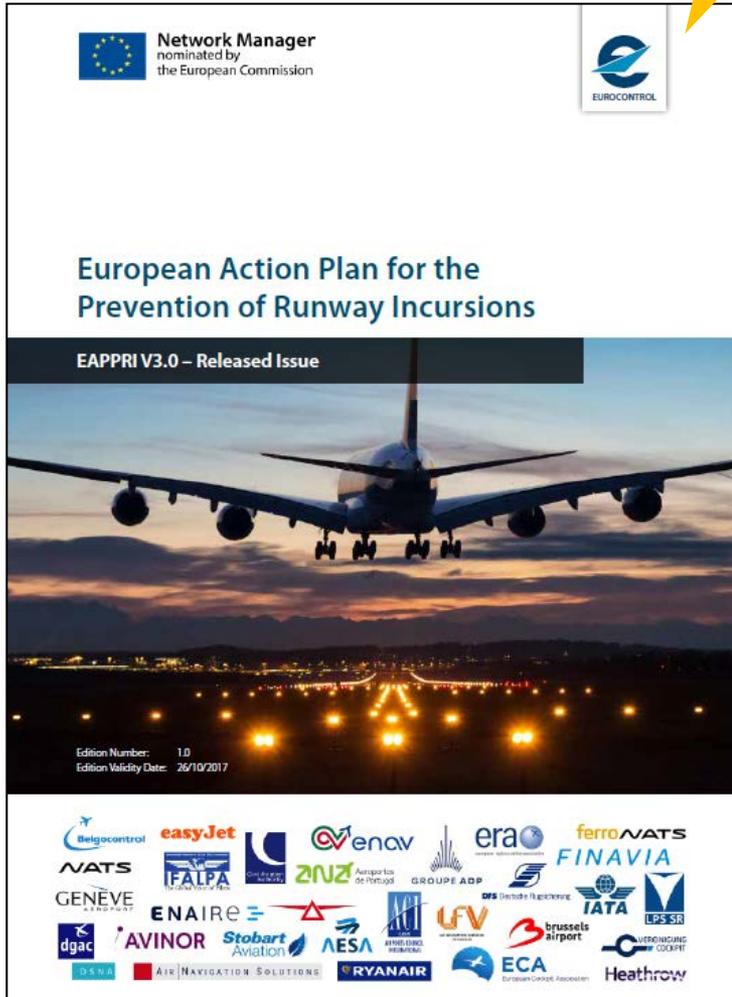
ICAO GRSS – the Launch of EAPPRI 3.0

- **"From industry for industry"**

- **Reviewed and updated**

- **New Recommendations**

- **New Guidance Material**

- **Finalised in October 2017**

- **2017 Safety Forum used for validation**

SKYclips - short animation videos

Recently released and available on SKYbrary:
http://www.skybrary.aero/index.php/Solutions:SKYclips

Stop Bars

Conditional Clearance

Landing Without Clearance

More safety knowledge?

The single point
of reference in the network of aviation safety knowledge

SKYbrary

www.skybrary.aero