



European
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ROBERT
SCHUMAN
CENTRE FOR
ADVANCED
STUDIES

FLORENCE
SCHOOL OF
REGULATION

EXECUTIVE SEMINAR

EUROPEAN AVIATION SAFETY: WHAT CAN WE DO BETTER?

Organised by: **Transport Area of the Florence School of Regulation
(FSR-Transport), RSCAS, European University Institute**

In collaboration with: **DG MOVE, European Commission – European Aviation Safety Agency (EASA)**

Villa La Fonte – Via delle Fontanelle, 18 – San Domenico di Fiesole

23 FEBRUARY 2015

■ **CONTEXT**

The EU's present aviation safety record is excellent. With the average annual accident rate in commercial air transport in the last ten years standing at 1.8 per ten million flights, the EU is one of the safest regions in the world for air travellers. At the same time, it is clearly visible that the accident rate, following improvements achieved in the previous decade, has flattened and remains constant since 2010. With the aviation traffic in Europe predicted to reach 14.4 million flights in 2035 (50% more than in 2012), there will be a need to strengthen efforts in order to maintain the current low number of accidents, and possibly to reduce it further.

While the present system has been effective so far in delivering a high level of protection for the users of the European air transportation system, it may not be the most efficient one. There is a need for a more flexible regulatory system which would allow allocating the resources more efficiently for the benefit of safety, eliminating ineffective regulation, and boosting the competitiveness of the EU industry while respecting social and environmental standards. Especially small and medium sized enterprises strongly urge the European Commission to study the possibility of introducing a more proportionate regulatory framework and doing away with regulation that stifles innovation and competitiveness with too prescriptive requirements. The ways of interaction and cooperation at all levels, and especially between the Member States' authorities and EASA, need to be looked at and the use of resources needs to be optimised. Furthermore, the long-term stability of the EASA system should be fostered, and a balanced level of beneficiaries' contributions should be achieved.

In view of the above the European Commission is planning in conjunction with EASA a policy initiative that aims at preparing the European aviation safety framework for the challenges of the next 10-15 years.

A revision of Regulation (EC) 216/2008 on common rules in the field of civil aviation and establishing a European Aviation Safety Agency is envisaged to be proposed by the European Commission mid-2015. It will constitute a central building block of the European Union's overall efforts to continue to improve aviation safety and environmental protection. The first regulation in this regard was adopted in 2002.

It is now time for a comprehensive review, based on the lessons learned over the last years, and taking into account the evolution of the global aviation market and new insights of regulators and industry with regard to aviation safety management and oversight. To this end the European Commission has launched an impact assessment including a public consultation. In parallel, EASA has carried out a complementary stakeholder consultation and will prepare an opinion.

The Florence seminar will be an opportunity to follow up on the outcome of the stakeholder consultations carried out by the European Commission and EASA in 2014 and to reflect on ways of improving the European aviation safety system taking into account different interests involved. During the one-day event discussions will focus on the three most complex and critical areas in which progress could be made to modernise the regulatory system and to ameliorate governance:

- Towards a better regulatory system: does the current system meet the European citizens' needs?
- Are the resources adequate for the system?
- Are there new domains where the EASA system would add value?

We look forward to interesting discussions and seeing you in Florence,

Matthias Finger

FSR Transport Area, EUI, and Chair MIR, EPFL

■ PROGRAMME

08.15 – 08.30 WELCOME COFFEE

08.30 – 09.15 *Introduction to the seminar*

Matthias Finger | Part-time Professor FSR Transport, RSCAS, EUI and Professor EPFL

Matej Zakonjšek | Member of Cabinet of Commissioner for Transport Violeta Bulc

Margus Rahuoja | Director for Aviation and International Transport Affairs at DG MOVE
European Commission

Marian-Jean Marinescu | Member of the European Parliament TRAN Committee

Patrick Ky | Executive Director EASA

09.15 – 11.00 *Towards a better regulatory system: Does the current system meet the European citizens' needs?*

- How can rules and oversight become more efficient, effective and proportional?
- What does a transition towards Performance Based Regulation and Risk Based Oversight imply?
- What could be the future role of industry standards?
- What will be the impact on industry, growth and employment?

ROUNDTABLE DISCUSSION

Moderator: **Matthias Finger**

11.00 – 11.15 COFFEE BREAK

11.15 – 13.00 *Are the resources adequate for the system?*

- Does the distribution of roles between EU and national actors have to be reviewed?
- Could cooperation between the actors of the system be improved? How can “cooperative oversight” in Europe become a reality?
- What is needed to come to a true sharing of resources?
- What other possibilities exist to make the system more efficient?
- Is the regulatory framework adapted to multi-national operations?
- What could be the underlying funding mechanisms?

ROUNDTABLE DISCUSSION

Moderator: **Matthias Finger**

13.00 – 14.00 LUNCH BREAK

14.00 – 15.30 *Are there new domains where the EASA system would add value?*

- Are there gaps in the safety chain or new emerging domains or risks which need to be addressed?
- Are there efficiency and safety benefits from a closer integration of safety and security?
- What is the role with regard to research, environment, and international cooperation?

ROUNDTABLE DISCUSSION

Moderator: **Matthias Finger**

15.30 – 16.30 *Concluding remarks and way forward*

Matthias Finger

- Synthesis and wrap up

Margus Rahuoja | Director for Aviation and International Transport Affairs at DG MOVE
European Commission

Patrick Ky | Executive Director EASA

Matej Zakonjšek | Member of Cabinet of Commissioner for Transport Violeta Bulc

- Overview of the legislative process and timeline

16.30 – 17.00 CLOSING COFFEE