

ECAC Forum/9

Remotely Piloted Aircraft Systems

Paris, 6 December 2016

Provisional Programme

09:00 Welcome and opening

Ingrid Cherfils, President of ECAC

Salvatore Sciacchitano, Executive Secretary of ECAC

09:10 Setting the scene

Raul Medina Caballero, Forum moderator and ECAC Focal Point for RPAS

Introductory remarks and outcome of RPAS survey

Session I: Legal framework / Regulatory framework

This first session aims to present the RPAS regulatory framework currently in place at the

European level and the new rules that will enter into force in the near future

9:25 Introductory remarks and presentation by the moderator

Filip Cornelis, Acting Aviation Director, DG MOVE, European Commission

Future new 'Basic Regulation' on RPAS

09:45 Patrick Ky, Executive Director, European Aviation Safety Agency (EASA)

Future implementing rules for RPAS

10:00 Eric Sivel, Chairman, Joint Authorities for Rulemaking on Unmanned Systems (JARUS)

tbc

Update on latest JARUS activities

10:15 *tbd* ICAO EUR/NAT office

ICAO activities on RPAS: the way forward

10:30 Refreshments in delegates' lounge

10:55 **Open forum discussion**

Session II: European RPAS experiences

Session II will introduce European experiences with RPAS in various ECAC Member States. In particular speakers will address the following specific issues: service provision by drones, insurance-related issues, security issues, privacy and data protection, and public-private

partnerships

11:25 **Introductory remarks by the moderator**

Raul Medina Caballero, ECAC Focal Point for RPAS

11:30	Javier Barcala, Senior Commercial Manager, INDRA <i>TARGUS, the evolution of a manned aircraft to an Optional Piloted Vehicle (OPV) for public services</i>
11:45	Jean Fournier, General Manager, Global Aerospace tbc RPAS insurance-related issues
12:00	Stein Erik Nodeland, Director General of Civil Aviation, Norway <i>Security issues</i>
12:15	Anna Masutti, Professor of Air Law, Bologna University <i>Privacy and data protection</i>
12:30	Patrick Gandil, Director General of Civil Aviation, France Civil Drone Council - public-private partnership
12:45	Debate and open forum discussion
13:10	Moderator's conclusions
13:15	Buffet lunch in delegates' lounge
Session III	International RPAS experiences Session III will bring international perspectives to the stage, presenting their progress and challenges faced in the RPAS field
14:15	Introductory remarks by the moderator Pekka Henttu, ECAC Focal Point for Safety, and Director General for Civil Aviation Finland
14:15 14:20	Pekka Henttu, ECAC Focal Point for Safety, and Director General for Civil Aviation
	Pekka Henttu, ECAC Focal Point for Safety, and Director General for Civil Aviation Finland Earl Lawrence, Director, US Federal Aviation Administration UAS Integration Office
14:20	Pekka Henttu, ECAC Focal Point for Safety, and Director General for Civil Aviation Finland Earl Lawrence, Director, US Federal Aviation Administration UAS Integration Office Prospects for the integration of unmanned aircraft systems in the National Airspace System Christian Struwe, Policy Lead, Europe, DJI
14:20 14:35	Pekka Henttu, ECAC Focal Point for Safety, and Director General for Civil Aviation Finland Earl Lawrence, Director, US Federal Aviation Administration UAS Integration Office Prospects for the integration of unmanned aircraft systems in the National Airspace System Christian Struwe, Policy Lead, Europe, DJI Market prospects China tbc
14:20 14:35 14:50	Pekka Henttu, ECAC Focal Point for Safety, and Director General for Civil Aviation Finland Earl Lawrence, Director, US Federal Aviation Administration UAS Integration Office Prospects for the integration of unmanned aircraft systems in the National Airspace System Christian Struwe, Policy Lead, Europe, DJI Market prospects China tbc China's experience Benny Davidor, UAS Head of Department, Civil Aviation Authority, Israel
14:20 14:35 14:50 15:05	Pekka Henttu, ECAC Focal Point for Safety, and Director General for Civil Aviation Finland Earl Lawrence, Director, US Federal Aviation Administration UAS Integration Office Prospects for the integration of unmanned aircraft systems in the National Airspace System Christian Struwe, Policy Lead, Europe, DJI Market prospects China tbc China's experience Benny Davidor, UAS Head of Department, Civil Aviation Authority, Israel Technological challenges