



Dedicated to innovation in aerospace



# INVITATION

## Helicopter safety workshop

Thursday 13 October 2016  
10:00 – 15:40 hrs



### Safety awareness: a changing landscape!?

The vital importance of safety in rotary wing operations is highlighted by the Safety Workshop on the final day of Helitech International. Hosted by the European Helicopter Safety Team (EHST) and the International Helicopter Safety Team (IHST), the Safety Workshop will be an ideal platform to discuss helicopter safety issues and to further enhance the safety awareness amidst a rapidly changing landscape.

The main focus of the Helicopter Safety Workshop lies on new and evolving challenges and threats, both onshore and offshore. Leading experts from various stakeholders will deliver the presentations.

Run in association with the European Helicopter Association, Helitech International is Europe's largest exhibition dedicated to civil rotorcraft and will take place at RAI exhibition Centre Amsterdam from 11- 13 October 2016.

#### REGISTRATION:

Attending this workshop is free of charge, but requires prior registration via: <http://www.helitechevents.com>

#### LOCATION:

Amsterdam RAI, Europaplein, 1078 GZ Amsterdam

#### FOR MORE INFORMATION PLEASE CONTACT:

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**Please feel free to distribute this invitation within your organization.**

# Program helicopter safety workshop

Thursday 13 October 2016

10:00 **Welcome**

10:10 **Helicopter aerobatics and aviation safety - a discrepancy?**

**Rainer Wilke (Flying Bulls, helicopter aerobatic pilot)**

The Flying Bulls flight operations are quite unique and demanding. Rainer will provide an insight into **how the Flying Bulls turn those operations into safe operations**.

10:40 **IHST Update**

**Matt Zuccaro (HAI, President)**

Matt Zuccaro will provide an **update from IHST**, which initiative started just over 10 years ago. Matt will also give an overview of the **Land & Live program**, promoting the pilot's responsibility to make a precautionary landing when the flight is not going well.

11:30 **EHEST**

**Francesco Parisi (Leonardo H/c Div. - EHEST Chairman of Specialist Team on Training)**

**Stefano Burigana (Elilombarda - EHEST Chairman of Specialist Team SMS&OPS)**

Francesco Parisi will present an update of the new **EHEST material** that is available for free, such as various training material.

Stefano Burigana will provide training on the **MARIA Risk Assessment toolkit** containing a methodology and a database system that supports safety studies and keeps track of hazards and other risk assessment elements.

12:45 **Lunch break**

13:30 **Update on EASA 'drone' prototype rules**

**Yves Morier (EASA, Principal Advisor to the Certification Director-New technologies)**

Drones (UAS) are becoming more and more a subject of attention, especially for helicopters as they are likely to operate in the same environment. Yves will provide an **update on the UAS rules** with a special view on how they enable safe 'mixed' operations.

14:10 **New strategy and workstreams of HeliOffshore**

**François Lassale (HeliOffshore, operations director)**

François will deliver a presentation focussing on **the new strategy and work streams of HeliOffshore**. In an interactive session, learn about opportunities to benefit from, and contribute to, global safety activities in the offshore helicopter industry.

14:50 **The challenges of helicopter operations near wind turbines**

**Richard Bakker (R&D Engineer, NLR-Netherlands Aerospace Centre)**

The (continuing) growth of **wind energy production and the increase in the use of helicopters services** demands attention to the safety aspects. Richard will highlight the threats, before zooming in onto the wind turbine wake turbulence and the helicopter/wake encounters.

15:30 **Closing words**

15:40 **End of workshop**