

EAGE

EUROPEAN
ASSOCIATION OF
GEOLOGISTS &
ENGINEERS



First EAGE Workshop on Unmanned Aerial Vehicles

2-4 DECEMBER 2019 • TOULOUSE, FRANCE

- **Workshop Brochure | Call for Registrations**

WWW.EAGE.ORG



“Attendees will see presentations from E&P operators, Unmanned Aerial Vehicle professionals, academia and technology suppliers that will focus on different components of Unmanned Aerial Vehicle systems.”



Image courtesy of Shell and Petroleum Development Oman

TECHNICAL COMMITTEE

Karen Dalton	RPS Energy
Shawn Kovacs	GEM Systems Inc.
Jack Level	Shell
Mokhles Mezghani*	Saudi Aramco
Bruno Pagliccia*	Total
John Pothecaray	Lateral Resources
Gehrig Schultz	EPI Group
Phillip Slater	UAVE Ltd

*Co-chairs

ABOUT THE WORKSHOP

Advances in Unmanned Aerial Vehicles (UAV) technology have allowed for the expansion of imaging and remote sensing techniques in both traditional and new applications. In recognition of this emerging technology EAGE is organizing this workshop on UAVs to explore the potential application of these platforms to the oil and gas industry with a focus on: platform technology, remote sensing, automated image analysis and processing, 3-dimensional modelling, sensor and communication technology, European civil aviation regulations and specific application to oil and gas industry processes.

AIMS OF THIS WORKSHOP

This three-day workshop will feature presentations, panel discussions, field demonstrations, and networking opportunities bridging expertise in the UAV community and oil and gas industry. Attendees will see presentations from E&P operators, Unmanned Aerial Vehicle professionals, academia and technology suppliers that will focus on different components of Unmanned Aerial Vehicle systems. A special focus will also be made on existing and emerging UAV regulations in Europe as a support for this new business.

TOPICS

The workshop will address the following topics:

- Unmanned Aerial Vehicle Systems (UAS)
- Automated Image Processing & Analysis
- 3-D Modelling Techniques
- Remote Sensing Applications
- Oil and Gas Applications
- Related Emerging Technologies
- European UAV Civil Aviation Regulations
- Beyond Line-Of-Sight (BLOS)
- HSSE

IMPORTANT DATES

Registration is now open!

Early Registration Deadline	14 October 2019
Late Registration Deadline	15 November 2019
Unmanned Aerial Vehicles Workshop	2-4 December 2019

REGISTRATION FEES

REGISTERED AND PAID	UNTIL 14/10/2019	FROM 15/10/2019 - 15/11/2019	FROM 16/11/2019 - ON-SITE
EAGE Green Member ^{1,5}	€ 745	€ 845	€ 945
EAGE Bronze/Silver/Gold Member ^{1,5}	€ 695	€ 795	€ 895
EAGE Platinum Member ^{1,5}	€ 695	€ 695	€ 695
Non-member ³	€ 795	€ 895	€ 995
EAGE Student Green Member ^{1,2,5}	€ 350	€ 400	€ 450
EAGE Student Bronze/Silver/Gold Member ^{1,2,5}	€ 325	€ 375	€ 425
Student Non-member ^{2,3,4}	€ 375	€ 425	€ 475

- Members please note: To qualify for the member registration fee, your EAGE membership dues for 2019 must have been paid and confirmed. The processing time for membership applications or renewals is 10 working days.
- To qualify for the reduced student registration fee:
 - Students must be enrolled in a full-time study programme at a recognized university or institute.
 - The registration must be accompanied by a copy of a student ID card and/or official proof of enrolment.
- The non-member fee includes EAGE membership for 2020.
- Student non-members cannot be older than 34 years of age (when registering).
- Green membership status gives you a €50 discount (€25 for students) on each EAGE event registration; starting from the Bronze status, you can benefit from an even greater reduced EAGE member registration fee.

All fees are in Euros (€). One Euro of your total registration fee is donated to the EAGE Green Fund.

Please note: The deadlines are following the Local Time in the Netherlands.

EAGE reserves the right to cancel the events due to low participation. In this case, payment will be refunded in full.

VENUE

NH Hotel Toulouse Airport
15 Rue Charles Lindbergh
31700 Blagnac, France



SPONSORING

The First EAGE Workshop on Unmanned Aerial Vehicle offers excellent sponsoring opportunities to create high visibility for your brand. For more information about sponsoring, please refer to the 'Sponsor Guide' that is available on the event website or contact us via events.eage@eage.org.

Main Sponsor



CONTACT

For further up-to-date information, please visit the event website via events.eage.org or contact the EAGE Europe Office via eage.events@eage.org or +31 88 9955055.

Visit the event website for more details!



Cover image courtesy of Saudi Aramco.

See you in Toulouse!

EUROPE OFFICE
+31 88 995 5055
EAGE@EAGE.ORG

RUSSIA & CIS OFFICE
+7 495 640 2008
MOSCOW@EAGE.ORG

MIDDLE EAST/AFRICA OFFICE
+971 4 369 3897
MIDDLE_EAST@EAGE.ORG

ASIA PACIFIC OFFICE
+60 3 272 201 40
ASIAPACIFIC@EAGE.ORG

LATIN AMERICA OFFICE
+57 1 7449566 EXT 116
AMERICAS@EAGE.ORG

HEAD OFFICE • PO BOX 59 • 3990 DB HOUTEN • THE NETHERLANDS • +31 88 995 5055 • EAGE@EAGE.ORG

www.eage.org



join us on social media!