

# Innovations and trends in the space industry

27 October 2021 | 11 AM - 3:30 PM

Dear Sir or Madam,

On behalf of the Polish Investment and Trade Agency, we have the honour of inviting you to participate in the seminar "Innovations and trends in the space industry". The event will take place on 27 October 2021 in Dubai, United Arab Emirates in the Polish Pavilion at Expo 2020 Dubai.

Since the last decade of the 20th century, the global space market has been expanding rapidly. The space industry, which is driven by the growing needs for extraterrestrial space exploration, requires a dynamic development of the latest technologies. The aim of the seminar is to present the potential of Polish space industry. The companies will demonstrate their innovative niche technologies and present their contribution to the space sector development. The seminar serves also as a place to discuss differences, similarities and fields for cooperation between Poland and UAE.

The event will also include a B2B session where you will have an excellent opportunity to establish new business contacts.

We invite you to register your participation on our website [www.expo.gov.pl](http://www.expo.gov.pl).

Sincerely,  
Poland at Expo Team

## Poland. Expo2020.Dubai



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decision makers and experts



The most important  
industries of the future



Sharing ideas,  
finding solutions



# Innovations and trends in the space industry

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## Welcome speeches

11:00 AM - 11:05 AM

Professor Grzegorz Wrochna - President of the Polish Space Agency  
Jakub Sławek - Charge d'Affaires a.i., Embassy of the Republic of Poland  
in the UAE (TBC)  
Salem Butti Salem Al Qubaisi - Director General of the UAE Space Agency

## Opening speeches

11:05 AM - 11:25 AM

### View of the space sectors in Poland and UAE, differences, similarities, strategies

Professor Grzegorz Wrochna - President of the Polish Space Agency  
Naser Al Rashedi - Director of the Space Policy & Regulations, UAE Space Agency

## Discussion panel

11:25 AM - 12:25 PM

### Space and business - possibilities of cooperation between Poland and Arab entities

Moderator: Dr. Aleksandra Buwała, Director of the Department of Strategy and  
International Cooperation, Polish Space Agency

Dr. Abdulmohsen Allothman, Center Manager of National Satellite Technology Center  
in KACST, Saudi Arabia

Dr. Dominik Kublik - Team Leader at the Institute's Center of Space Technologies,  
Łukasiewicz Research Network - Institute of Aviation

Łukasz Wilczyński - CEO, European Space Foundation

Hamda Faisal Al Shehhi - Space Technology Senior Researcher, UAE Space Agency

Leszek Orzechowski - CEO, Space is More; Facility Manager LunAres Research Station

## Coffee break

12:25 PM - 12:35 PM

## Pitching session

12:35 PM - 1:35 PM

### The conquest of space by Polish companies

## Lunch and business mixer

1:35 PM - 3:30 PM

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# Get to know our companies taking part in the pitching session



Scanway – payload for Earth Observation, standalone modules for satellite operation diagnostics



Creotech Instruments – UAV missions planner, HyperSat Multimission Microsatellite



Blue Dot Solutions – structures printed in 3D technology, Space3ac, EO, IoT and positioning



The Łukasiewicz Research Network – Institute of Aviation focuses on industrial cooperation with key players of the global aerospace industry. Key specialisations include: space propulsion, space transportation, remote sensing and environmental testing.



PIAP SPACE – construction of grippers, robotic arms, MGSE



SatRevolution – platforms and nanosatellite units



SpaceForest – new technologies specializing in microwave techniques, artificial intelligence, electronic and rocket technologies



KP Labs – Smart Mission Ecosystem – hardware, software and algorithms for on-board data processing



CloudFerro – provides cloud computing services, specializes in large data sets