

Event Information

Meteorological TECHNOLOGY WORLD EXPO 2019

Meteorological Technology World Expo 2019

(June 5-7, 2019 at Geneva, Switzerland)

At the Palexpo Hall 4, Meteorological Technology World Expo (MTWE) will be held which is the world's largest meteorological event.

In the field of environmental observation, We, **MITSUBISHI ELECTRIC**, can provide **various remote sensors for atmospheric and weather observation.**

We will introduce our products which contribute to aviation safety by monitoring wind condition during takeoff and landing of aircrafts.

Please stop by at our booth when you visit the conference and exhibition.

MITSUBISHI ELECTRIC CORPORATION

Outline of the Event

Date & Time	Wednesday, June 5th: 10:00~16:30 Thursday, June 6 th : 10:00~17:30 Friday, June 7 th : 10:00~16:00
Place	Palexpo, Hall 4 Route François-Peyrot 30, CH-1218 Grand-Saconnex, Switzerland Booth Number : 8015
Other	Please visit the MTWE website for more information of the event. https://www.meteorologicaltechnologyworldexpo.com/en/index.php

Pick-up

Long-range Scanning Wind LIDAR (DIABREZZA™ A Series)

A Terminal Doppler Lidar transmits laser beams and then detects light backscattered by dust and other particles in the air, which enables the system to measure line-of-sight wind speed using the Doppler frequency shift of the backscattered light. Mitsubishi Electric has developed a planar waveguide amplifier that extends the observation range to more than 20km and complies with International Civil Aviation Organization (ICAO) Standards and Recommended Practices, an organization ensuring that civil aviation operations and regulations conform to international norms.

Mitsubishi Electric's Doppler Lidar System :

<http://www.mitsubishielectric.com/bu/lidar/>

Contact :

Mitsubishi Electric Corporation IT Solution Marketing Department

TEL: +81 (3) 3218-9553 FAX: +81 (3) 3218-9492