



Celebrating the World Meteorological Day 2023

at the Egyptian Meteorological Authority

Under the World Meteorological Day's theme, "The future of weather, climate and water across generations", the Egyptian Meteorological Authority (EMA) celebrated this very special day, which took place during the WMO's 150th anniversary, with the opening of its Egyptian Meteorological Museum to the public.

The Egyptian Meteorological Museum was, recently, built to help preserving EMA's long-standing holdings, both material and moral, documenting the climate of Egypt and many other surrounding countries, and spreading awareness of the sciences of meteorology and hydrology observation and prediction, and climate.

In the celebration of this year's World Meteorological Day, EMA opened its gates to the public, welcoming visitors from schools, universities, and governmental and non-governmental sectors.

The visitors went through an interesting tour inside EMA, where they listened to a talk on the importance of the meteorology in everyday life, watched how the daily work of meteorological observation and forecasting is conducted, and wandered inside the Egyptian Meteorological Museum, viewing the *future of weather, climate, and water across generations*, as the museum sheds light on the most important climate records and reports dating back to the eighteenth century and documents a group of ancient weather measuring devices, which were used for measurement by traditional methods and which have now developed to automatic measurement, weather satellites, weather radar, and numerical weather prediction tools.

A virtual tour inside the Egyptian Meteorological Museum is available through the following link:

http://virtualtour.idsc.gov.eg/mt_museum/index.htm.