## **NSDD** is the acronym for?

- Natural Source of Dust Deposit
- **Dissolved Density**

C Non-Soluble Deposit Density

#### **NSDD** is the acronym for?

- Natural Source of Dust Deposit
- Non-Salty
  Dissolved Density

Non-Soluble
Deposit Density

## HOW DO WE COMMONLY MEASURE POLLUTION LEVELS?



The evaluation of the insulator pollution level in any given area can be made by washing its surface with deionized water and measuring both NSDD and ESDD.

### **NON-SOLUBLE DEPOSIT DENSITY**



It corresponds to the amount of **deposit** on the surface of the insulator which **does not dissolve in water and remains inert on the surface**.

#### **EQUIVALENT SALT DEPOSIT DENSITY**



It represents the **quantity of salt** required to achieve the conductivity reached by the pollutant dissolved in the water.

# TECHNICAL WEBINAR

FOR POLLUTED ENVIRONMENTS

5TH OCTOBER 2023



SEDIVER