

A photograph of an industrial facility at sunset. The sky is a mix of orange, yellow, and dark grey. Several smokestacks are visible, with thick plumes of dark smoke rising from them. The sun is a bright yellow circle on the left side of the frame.

# **CONFERENCE INVITATION**

**April 28 - 2022**

**Gothenburg**

## **Pollution monitoring an overview in the light of new technologies**

**GOTHIA TOWER**

**09:30—15:30**

### **Overview**

EXIS invites existing customers and interested parties to a seminar day of pollution monitoring and sampling. During the conference day, experts from Grimm Aerosol Technik and TCR Tecora will talk about the latest legislation, about EN-standards, measurement methods for dust, metals as (As, Pb, Cr), dioxine, ultrafine particles (UFP), PM and PN monitoring, fence line monitoring and IAQ.

Take the opportunity to listen to these lectures and ask questions to experts. During the day, instruments and equipment's will also be demonstrated

### **Who is it for**

The conference is focussing on responsables at those who work with measurements, environmental managers and those who work with research in the field of particles and aerosols

## **PROGRAM**

**09:30-09:45**

Coffee and registration

**09:45-10:00****EXIS**

Introduction

**10:00-12:00****TCR TECORA**

From EN standard description -&gt; measurement system

- ◆ total dust - EN13284, PM2,5, PM10 - ISO 23210
- ◆ metals (As, Pb, Hg, Cr,) -EN14385
- ◆ dioxine EN1948-1 (short term) and EN1948-5 (long term)
- ◆ acids EN1911-1 (HCl) and EN13211 (Hg)
- ◆ demonstration

**12:00-13:00**

Lunch

**13:00-15:00****GRIMM AEROSOL TECHNIK**

Where particle measurement is important - from industry to environmental protection

- ◆ fence line monitoring
- ◆ process control
- ◆ workplace monitoring
- ◆ mobile PM-monitoring and wildfire
- ◆ ultrafine particles UFP in the environment
- ◆ demonstration

**15:00-15:20**

Coffe

**15:20-15:30**

Summary and remaining questions

# EXIS

exisab.com

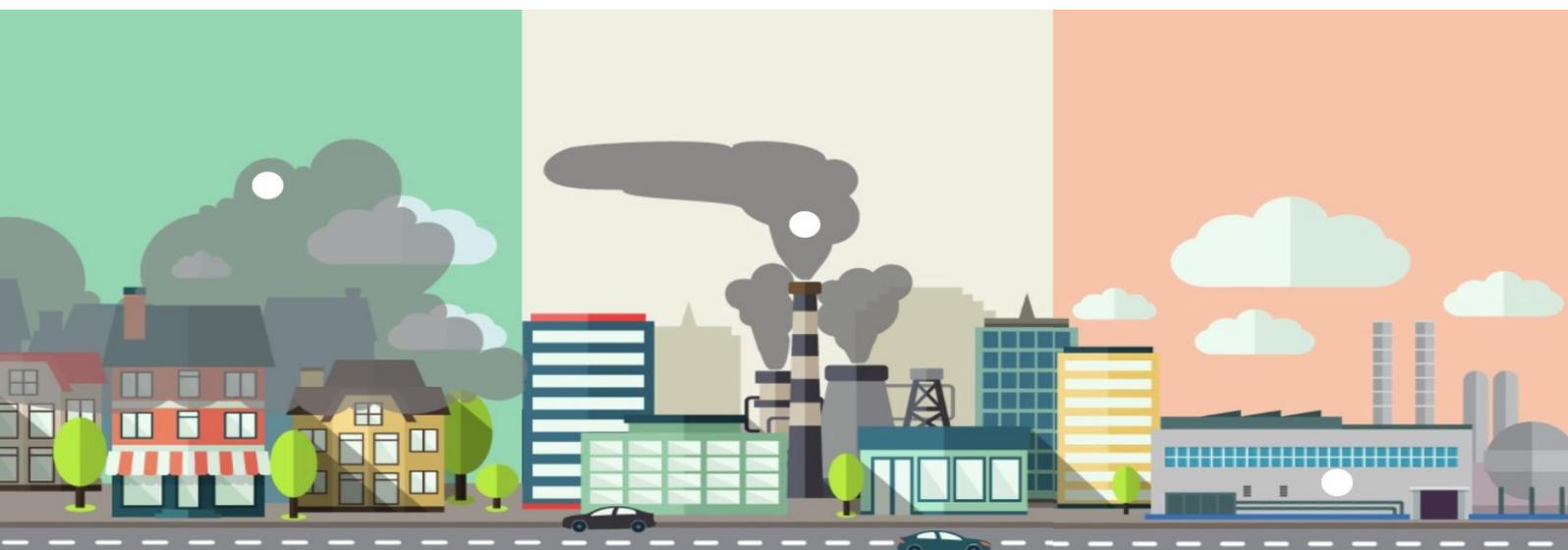
Swedish company EXIS AB is a distributor at the Scandinavian market and offers instruments and equipment for measuring and sampling aerosols and particles in air and other gases. We also provide service, technical support, training and measurement services linked to the equipment sold. EXIS represents several leading manufacturers of instruments and equipment.



German company GRIMM takes pride in manufacturing high-tech equipment for measuring aerosols in research, environment, industry, and work places. Precise detection of airborne particles is now possible in an enormous range starting at 0.8 Nanometer and going up to 35 microns. With our accuracy, we serve the demands of our valued customers and would like to welcome you as our next customer



Italian company TCR Tecora is a leading supplier of stack emissions sampling systems, continuous dioxin emission samplers, gravimetric samplers and industrial hygiene devices. Our mission is to design products compliant to international standards, to improve the productivity of environmental engineers, and to reduce off-spec products in industrial processes.



 OUTDOOR AIR QUALITY

 INDUSTRIAL EMISSIONS

 OCCUPATIONAL HEALTH