

To start on 1 February 2022 or later as a permanent assignment, we are looking for an experienced manager for our Measurement-as-a-Service Operation with a strong background in Crystallography

About ELDICO Scientific

ELDICO Scientific AG (The Electron Diffraction Company) is a Swiss technology and service company founded in 2019 and based in the Switzerland Innovation Park Innovaare at the Paul Scherrer Institute (PSI), a world-leading research institute for natural sciences and engineering. ELDICO develops, manufactures and commercializes solutions based on electron diffractometers, i.e. novel analytical instruments for electron based crystallography that make it possible to investigate nanocrystalline samples. ELDICO recently launched its ELDICO *ED-1*, the world's first electron diffractometer. ELDICO's clients are industrial and academic researchers in large, fast-growing industries such as the pharmaceutical industry, electromobility and the advanced materials/MOF sector.

Job title:	Manager Measurement Operations, m/f/d
Workload:	Full-time (100%)
Location:	Basel (main location) / Villigen-PSI (West)
Term of contract:	Permanent assignment
Line manager:	Chief Operating Officer (COO) / Chief Commercial Officer (CCO)

YOUR role & responsibilities

In this role, an experienced crystallographer with a PhD degree in natural sciences is needed. As a Manager Measurement Operations, you will be responsible for managing Eldico's electron diffraction Measurement-as-a-Service (MaaS) business. The business is focussed on delivering data sets to researchers and industry, namely sample preparation, sample measurements, data set acquisition and data interpretation.

Among other things, you will be responsible for:

- Managing the electron diffraction MaaS operation including personnel and quality
- Aligning sales demand and customer orders with measurement capacity and putting respective resource plans into practice
- Performing ED measurements
- Scientific support for customers
- Maintaining the lab facility, supplies and equipment

