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Indirizzo	<b>IFG - Institute for Scientific Instruments GmbH</b> Rudower Chaussee 29/31 12489 Berlin
Nazione	Germania

## PRODOTTI O MACCHINARI

The main sphere of the company's activities is research, development and manufacturing in the field of x-ray optical systems and analytical systems using the optics to improve analytical performance. Scientific expertise and consultation in the fields of x-ray optics, x-ray methods in material and structure analysis, UHV-techniques also belong to our business. IfG works successfully in different national and international research and developmental projects. In IfG, x-ray optical elements are developed, manufactured and integrated into scientific instruments: - Development and fabrication of x-ray capillary optics as components for material and structure analysis systems. - Special x-ray sources as e.g. low-power microfocus x-ray sources in connection with different optics for focussing and/or for monochromatising - Custom-design and fabrication of special x-ray optical components. Recent developments, which resulted in new product lines are: - fs-laser plasma X-ray sources PXS (Cu target) - XRF measuring heads type ELBRUS (Rapid, Standard, Compact) for on-line process control of photovoltaic elements - 2D- XRF scanner using ELBRUS measuring heads

### Company Profile of **IFG - Institute for Scientific**

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