

Peter W. Krämer

INDEPENDENT ENVIRONMENTAL CONSULTANT

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Curriculum vitae

Key Qualifications: Project Management

Environmental compliance and Due Diligence audits Soil and groundwater investigation and remediation

Asbestos surveys Health & Safety

Professional Experience:

Managed and performed environmental compliance and due diligence audits of more than 100 sites (automotive industry, general metal processing industry; plastic, paper and food processing facilities) in Germany, Austria, The Netherlands, Switzerland, France, Poland, Czech Republic, Slovakia, Morocco and Kazakhstan. Work performed included review of applicable local national legislation for hazardous materials, hazardous waste, air emissions and waste water discharge, storage tanks, groundwater protection and occupational health & safety. Clients are mostly multinational companies, e.g. General Motors, Ford, Philips, Unilever, Delphi, ABB, Freudenberg) and medium-sized companies.

Managed and performed soil and groundwater investigations at over 50 sites Europe-wide on private and military installations. Clients are private companies, authorities and military clients (US Army). Investigations were conducted at sites contaminated with chlorinated hydrocarbons, heavy metals, petroleum products, organic lead compounds, pesticides and dioxins.

Consulting for an American multinational client concerning a trial about a leased building in Romania. The project involved the coordination of the technical aspects of the proceeding including contracting of local subcontractors (certified fire protection engineers, consultants for ambient and indoor air pollution issues).

Investigation of properties before and during construction measures for the determination and classification of excavation materials. Following the investigation, the excavation was supervised with special respect to the minimization of the quantities of contaminated soil, followed by the disposal management, including tendering of the disposal service. Clients are investors, construction and planning companies.

Planning and performance of numerous soil and groundwater remediation projects, incl. remediation concept, design of the remediation facility, permitting management and documentation.

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Performed hazardous material surveys for storage, handling and disposal of hazardous materials at numerous vehicle maintenance facilities in relation to German laws for the US Military and private clients. Storage and disposal areas were visited to check compliance with German regulations.

Geotechnical field investigations, including drilling, electrical resistivity survey, collection of undisturbed soil samples for geotechnical testing, and installations of inclinometers.

Performed studies concerning Environmental and Occupational Health & Safety Legislation in Germany for an international client.

Performed field investigations for environmental evaluation for waste water treatment plant sites along the Suez channel in Egypt. Field work included sampling of surface water from canals and lakes for chemical and biological tests and measurement of flow rates.

Performed asbestos surveys at US Army installations in Germany and Italy, at public schools for the City of New York and for private US-clients in Germany and Czechoslovakia.

Cost estimate for the demolition of a nuclear laboratory (hot cells). Tests with dry coring systems were performed and methods for the decontamination of deeply contaminated concrete have been investigated.

Performed geologic studies of the railway tunnel near Hainrode. Work included participation in the design of the rock support of the tunnel, measurement of the deflections of the rock walls, supervision of exploratory rock drilling, and review of dewatering measures.

Professional Record:

since 1995 Independent environmental consultant for

industrial clients, investors and authorities, as well

as for consulting companies (e.g. Arcadis,

Plejades, etc.)

1988 - 1995 Dames & Moore GmbH & Co. KG. Frankfurt/M

Project Manager

Countries worked in: Germany, USA, UK, Switzerland, Austria, France, Italy,

Poland, Romania, Slovakia, Czech Republic, The Netherlands,

Morocco, Kazakhstan, Egypt, China

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Education: 2003 Umweltinstitut Offenbach

Waste disposal legislation in Germany

2000 Umweltinstitut Offenbach

Emission Control according BlmSchV Degree: Air Emission Controller/Manager

1995 WCI, Wenningsen, Germany

Health and Safety on Contaminated Land Sites

Degree: Health & Safety Coordinator

1990 University of Florida, Treeo Center, USA

Asbestos Inspector and Management Planner

Degree: Accreditation in Florida

1982 - 1988 Technical University Darmstadt, Germany

Study of Geology

Degree: Diplom Geologe

Language Skills: German, English, French, Portuguese (basic), Spanish (basic)

Citizenship: German

Date of Birth: 05 January 1961

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