

CURRICULUM VITAE

Proposed position in the project: STE

1. **Family name:** BERNER
2. **First names:** SENTA
3. **Date of birth:** 20.09.1980
4. **Nationality:** German
5. **Civil status:** Single
6. **Education:** MSc in Environmental Engineering (Diplom in Umweltschutztechnik)

<i>Institution</i>	University of Stuttgart, Germany
<i>Date: from (month/year): to (month/year)</i>	October 2001 – October 2007
<i>Degree(s) or Diploma(s) obtained:</i>	Master of Science (Diplom) , Environmental Engineering

7. Language skills: (increasing competence from 1 to 5)

<i>Language</i>	<i>Reading</i>	<i>Speaking</i>	<i>Writing</i>
German	5	5	5
English	5	4	4
French	3	2	2

8. Membership of professional bodies:

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9. Other skills: (e.g. Computer literacy, etc.)

- Excellent knowledge of all MS Office programmes
- Excellent skills in various GIS-Software, mainly ArcGIS
- Sound knowledge in data base design and management with MS Access; basic knowledge in MySQL

10. Present position

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11. Years within the organisation:

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12. Key qualifications: (Relevant to the programme)

- Excellent background knowledge in all scientific and engineering aspects of water management, including a very good knowledge of the EU Water Framework Directive (WFD) and a sound knowledge of the EU Urban Waste Water Directive.
- Practical experience in the area of surface water management and the implementation of contents of the EU-WFD, gained by working for the *Rivertwin Neckar*, *GLOWA Danube*, *IWRM-MoMo* (Integrated Water Resources Management – Model Region Mongolia) projects and *MRC-FMMP* (Mekong River Commission – Flood Management and Mitigation Programme).
- Experience in working abroad, high flexibility

13. Specific Countries experience:

<i>Country</i>	<i>Date: from (month/year) to (month/year)</i>
Australia	July 2000 – July 2001
Laos	May 2005 – October 2005
Cambodia	January 2007 – March 2007
Mongolia	May 2007 – June 2007

14. Professional Experience Record:

<i>Date: from - to:</i>	01.06.2004 – 31.03.2005
<i>Location</i>	Stuttgart, Germany
<i>Company</i>	Institute of Hydraulic Engineering, University of Stuttgart, Germany
<i>Position</i>	Student Assistant
<i>Description</i>	Data acquisition and management in the field of groundwater modelling for the projects <i>Rivertwin Neckar</i> und <i>GLOWA Danube</i> , Implementing data in a GIS

<i>Date: from - to:</i>	01.05.2005 – 30.09.2005
<i>Location</i>	Vientiane, Laos
<i>Company</i>	GFA Consulting AG
<i>Position</i>	Intern
<i>Description</i>	Internship in the Mekong River Commission (MRC) within the <i>MRC- FMMP – Land Management Component</i>

<i>Date: from - to:</i>	01.11.2005 – 31.01.2006
<i>Location</i>	Stuttgart, Germany
<i>Company</i>	sje – Schneider&Jorde Ecological Engineering GmbH
<i>Position</i>	Student Assistant
<i>Description</i>	Habitat mapping for modelling purposes within the project <i>Rivertwin Neckar</i> , Implementing data in a GIS

<i>Date: from - to:</i>	12.10.2006 – 31.12.2006
<i>Location</i>	Stuttgart, Germany
<i>Company</i>	Department of Environment, City of Stuttgart
<i>Position</i>	Short-Term Employee
<i>Description</i>	Designing and conducting a survey on innovative brownfield remediation techniques within the <i>EU-REVIT</i> project

<i>Date: from - to:</i>	08.01.2007 – 10.03.2007
<i>Location</i>	Phnom Penh, Cambodia
<i>Company</i>	GFA Consulting AG
<i>Position</i>	Short Term Junior Expert
<i>Description</i>	Short-term assignment in the MRC: Evaluation of GIS-software for applications within the <i>FMMP-Land Management Component</i>

<i>Date: from - to:</i>	01.12.2007 – 29.02.2008
<i>Location</i>	Kassel, Germany
<i>Company</i>	Center for Environmental Systems Research, University of Kassel
<i>Position</i>	Research Assistant (<i>IWRM-MoMo</i> project)
<i>Description</i>	Data acquisition and management, Erosion modelling

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