

## CURRICULUM VITAE

### Proposed position in the project: Remote Sensing and Photogrammetry Project Consultancy

1. Family name: Schneider
2. First names: Thomas
3. Date of birth: 16.02.1956 in Romania
4. Nationality: German
5. Civil status: Single (1 son)
6. Education:

<i>Institution</i>	University of Munich, Institute for Land Use Planning and Nature Conservation.
<i>Date: from (month/year): to (month/year)</i>	from 1990 to 1994
<i>Degree(s) or Diploma(s) obtained:</i>	PhD (Dr. rer. silv.)

<i>Institution</i>	University of Munich
<i>Date: from (month/year): to (month/year)</i>	from 1977 to 1985
<i>Degree(s) or Diploma(s) obtained:</i>	MSc in Geology and Paleontology

<i>Institution</i>	Technical University of Munich
<i>Date: from (month/year): to (month/year)</i>	from 1976 to 1977
<i>Degree(s) or Diploma(s) obtained:</i>	BSc in Physics

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

<i>Language</i>	<i>Reading</i>	<i>Speaking</i>	<i>Writing</i>
<i>German</i>	5	5	5
<i>English</i>	5	5	5
<i>Romanian</i>	5	5	5
<i>Italian</i>	3	2	2

8. Membership of professional bodies:  
International Union of Forestry Research Organisations (IUFRO).
9. Other skills: (e.g. Computer literacy, etc.):  
Profound knowledge in Remote Sensing and Image Processing
10. Present position: Senior Scientist (University Munich)
11. Years within the GTZ organisation: -

12. Key qualifications: (Relevant to the project):

Field- and laboratory spectroscopy, digital and optical remote sensing, aerial photograph interpretation. Longstanding experience in remote sensing and GIS applications for forest and land use planning and international project management.

13. Specific Countries Work Experience:

<i>Country</i>	<i>Date: from (month/year) to (month/year)</i>
<i>China</i>	<i>2000</i>
<i>Ethiopia</i>	<i>1996</i>
<i>Namibia</i>	<i>1994</i>

14. Professional Experience Record:

<i>Date: from (month/year) to (month/year)</i>	<i>since 10.01</i>
<i>Location</i>	<i>Munich</i>
<i>Company</i>	<i>Technical University</i>
<i>Position</i>	<i>Head of Working Group</i>
<i>Description</i>	<i>Head remote sensing WG at Chair for Forest Yield Sciences and the Limnologic Station of the TUM</i>

<i>Date: from (month/year) to (month/year)</i>	<i>since 1994</i>
<i>Location</i>	<i>Munich</i>
<i>Company</i>	<i>Ludwig-Maximilians University, Chair for Land Use Planning and Nature Conservation</i>
<i>Position</i>	<i>Senior Scientist</i>
<i>Description</i>	<i>Leader of the remote sensing and GIS working group and lecturer</i>

<i>Date: from (month/year) to (month/year)</i>	<i>1987 – 1994</i>
<i>Location</i>	<i>Munich</i>
<i>Company</i>	<i>Ludwig-Maximilians University</i>
<i>Position</i>	<i>Scientific Assistant</i>
<i>Description</i>	<i>Project scientis and lectureship</i>

15. Other Relevant Information:

Lectureship at the University of Munich since 1994:

Remote Sensing in Forestry, GIS and Remote Sensing in Land Use Planning, tutorials and exercises in applied remote sensing and GIS

Research projects:

“Forest Disease” and “Climatic Change” programs of the Federal Ministry of Science and Technology

“MOMS-02” program of the German Space Agency (DARA)

“Synergy of Remotely sensed Data” EU network, program HCM, “Synergy of optical and microwave data in forestry” Bavarian Ministry of Agriculture and Forestry

Project leader:

“MOMS-02” program of the German Space Agency (DARA)

“ALPS” MOMS-2P program of DARA (DLR)

“ALPMON” CEO network, 4th framework program of the EU

ESA AO3, Save river inundation dynamics with ERS data

“IKB Dürmast”, DFG project on precision farming

“AQUATIC”, DLR/BMBF project limnology

“WagTach”, HTO (“High Tech Offensive Bayern”) project on ecosystem analysis on watershed level

Awards: GIS-Expert Certificate (ESRI, Kranzberg)

16. Contact Address in the Member State, including telephone, fax and e-mail

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