



## **Capitalize on Dr. P. Waegli's comprehensive expertise and experience**

### **Dr. Peter Waegli**

- Ph.D. in Physics from University of Berne (Switzerland)
- 25+ years of industrial experience gained in various leading positions in technology oriented companies
- 15+ years of experience in providing technology and management consulting services
- Proven track record in analyzing and structuring complex situations and in providing new ideas and solutions to complex problems
- Author of numerous peer reviewed scientific papers and conference presentations
- Inventor/co-inventor of several patents
- Member of SPIE

### **Management and business expertise and experience**

- Structuring of business fields, definition of product portfolios and compilation of business plans
- Development of international cooperation's and conducting technology transfers
- Management of complex high-technology projects
- Marketing of complex technology products
- Assessment and evaluation of technology-oriented companies in terms of market and technology

### **Comprehensive expertise and experience in core technologies**

- Systems and multi-physics simulations
- Photonics (optics, fibre optics, optoelectronics)
- Signal processing
- Image acquisitions and processing
- Sensors and microsystems technology
- Spectroscopy
- Vacuum technology and plasma science

### **International project activities**

- Europe
- Asia Pacific
- North America
- South Africa



### **Focus**

- Offering high level consulting services enabling clients to master demanding decision-making processes in international, technology driven and generally complex business and project environments by applying science based methods including mathematical analysis and simulation

### **Industry segments**

- Process control instrumentation for semi-conductor and thin film manufacturing
- Analytical and medical instrumentation
- Security equipment and systems
- Telecommunication equipment and systems
- Office automation equipment
- Machine tools
- Automotive components and systems

### **Clients**

- Established industrial companies
- Later stage growth companies
- Equity investment firms
- Engineering and consulting companies

We make use of powerful analytics and simulation to provide customized services in the following areas:

- Technology Analysis and Development
- Business Analysis and Development
- Complex Problem Solving

for further information contact:

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