



OpSys Project Consulting

Short description:

The core business of OpSys Project Consulting (founded in 2004) comprises project management services for development of optical systems and assemblies within a virtual engineering network. This includes the execution and management of development projects and the procurement of design and development services and manufacturing partners for functional models and prototypes.

Focus of operation and Know-How are projects in the field optical systems with digital imagers like the Digital Micromirror Device (DMD) from Texas Instruments or reflective LCDs (LCoS Liquid Crystal on Silicon). Especially for the DMD, OpSys Project Consulting has a direct access to the products and appropriate development partners for electronics and data processing.

Core competencies:

Project management for development of optical systems including

- Optical design of precision optical systems
- Optical design of lighting and illumination systems
- Design of opto-mechanical systems (prototypes, documentation, serial)
- Selection, evaluation and qualification of partners for serial production
- Project management for transition of products into serial production at the selected manufacturing partner

Supplementary capabilities of OpSys Project Consulting and its virtual engineering network:

- Optical systems at highest precision and quality
- Profound Know-How and background in optical system design
- Access to international customers and markets
- Extremely short development and project throughput times
- Flexibel and fast settlement of projects
- Attractive costs through minimal overhead structures of the network

Focus of Applications:

Within the virtual engineering network of OpSys Project Consulting the main focus of capabilities and Know-How is found in the field of applications for

- Digital projection
- Digital Imaging
- Sensor applications
- Measuring applications
- Industrial and special applications (UV, VIS, IR)
- Imaging Optics
- Illumination Optics



Contact:

OpSys Project Consulting
Alfred Jacobsen
Hauptstrasse 3A
35641 Schoeffengrund

Tel. +49 (171) 3617502
Fax +49 (6445) 7679

E-mail: office@opsysconsult.com

Web: www.opsysconsult.com