## **Current assignments**

- Business case Regiodeal
- SaXcell BV
- Reflow
- Decoloring PP packaging
- Texalerts

## Past assignments

- RVO:
  - flexible digital textile production
  - stainless textile
  - textile in construction
- TexEnergie
- Xosoft
- Cooling garment
- Going Eco, going Dutch
- Textile in health care
- Development of smart grids for texiles, biopolymers for textiles, recycling of textiles and digital finishing of textiles
- Work as professor for Smart Functional Materials (Saxion UAS)
- Program management for the MODINT routekaart program.
- Assessment of the energy efficiency effects of 4 proposed projects for the Dutch textile industry
- Development of the HTSM roadmap for Eastern Netherlands
- Member of the expertgroup for the development of the FTN/TKT technology roadmap for materials
- Executing the AMMON program: business development to strengthen the Eastern Netherlands industrial infrastructure
- Textile producer: Business development, R&D support, business development of 3D knitwear
- Technology assessment for Dutch carpet industry
- Codeveloper of the Greensource project

- Machine builder: R&D positioning, R&D program, interim R&D director during 1,5 yr
- co development of the smart levee project.
- Chemicals producer: investment proposal production equipment
- Producer of bio-energy systems: business strategy, untangling of large shareholder
- Electronics Company: R&D positioning, Business development, Search for suitable candidate for acquisition
- Polymer producer: R&D positioning, projects portfolio tuned with company strategy, projectmanagement training
- Training institute: workshops on product development.
- Textile printing screens producer: finding partners for new developments.
- Biological systems: positioning R&D, management training, portfolio management.
- Cardboard producer: R&D management support, R&D systems support, training R&D staff
- Business and Science Park: assessment of Laser technology as a spearhead development area for the region.
- Power supplies producer: positioning R&D, building R&D portfolio based on company strategy.
- Knowledge institute: search for business partners for application of plasma technology. Assessment of strategic goals.
- Strategy/subsidy adviser: Co-author of European project proposals for ambient technology, nanotechnology project, position papers and business plan ICT organization, electronics systems business plans high tech lab.
- Project proposals for nanotechnology in textile applications for NWO.
- Sugar producer: positioning of R&D organisation and portfolio management.
- Joint venture for production systems for CO2 dying of textile: Business development.
- Textiles/materials producer: positioning R&D, implementation of changes. Analysis of digital textile printing technology
- Textile Service Company: application of vision technology.
- Producer of industrial nonwoven and 3D structures/geotextiles: reorganization of R&D, 1,5 yr interim assignment as global R&D director.

- Detergents producer: Project manager for development of new bleach system. Technology partnering for new development approach; technical en business development support.
- Sensor systems: Technical development of gas detection systems.
- Producer of industrial cleaning and maintenance systems: Development of laser system for polymer floor coating.
- Metal products producer: Business development.
- Producer of digital printing systems: assessment and improvement of production technology and organization.
- Training institute: writing of manuals and process overviews for the chemical/process industry.
- Knowledge institute: writing project proposal for process optimization of laundry processes.
- Investment company: technology assessment for due diligence.
- Textiles producer: turning R&D into a business inside a business: assessment of R&D position, advice on new approach and management support.
- Technical Textiles producer; development of a complete technology roadmap ranging from research to end user markets.