1 On site personal interviews are the basis of our Industry 4.0 CheckUp.

“INDUSTRY 4.0 CHECKUP”: WE’LL PREPARE YOU FOR EVOLUTION!

Research and industry are agreed on the aims of Industry 4.0. Yet, contrary to what this suggests, a variety of issues and related challenges, e.g. complexity, big data, security, etc., preclude a revolution at the push of a button. Act now or miss the opportunity to digitize your value chain.

Evolution Instead of Revolution

Evolution following a phase model promises more success than the heralded revolution. Analysis and determination of your company’s progress in the stages of integrating Industry 4.0 are the foundation for identifying concrete actions. Awareness raising and qualification actions and solution concepts in detailed questions, which build upon the former, are equally integral to turning the vision of Industry 4.0 into reality. What stage of Industry 4.0 has your company reached? Our “Industry 4.0 CheckUp” gives us the answer.

Step by Step to Industry 4.0

On site inspections and personal interviews are the basis of our structured approach and development of solutions in our “Industry 4.0 CheckUp”. We establish logical relationships in the conceptual framework of Industry 4.0 for you and make them comprehensible to you. Based on our analysis of your capability to introduce and implement technologies for networked manufacturing, we deliver:

- a complete analyses of the driving forces in a cross-section of your company,
- a list of actions for concrete implementation,
- various options for action including predictions of success,
- a Capability Maturity Model and a cost-benefit analysis of actions, and
- decision support for potential investments.
Benefits of the “Industry 4.0 CheckUp”

Our checkup will enable you to overcome the first hurdles on the way to Industry 4.0:

– We will rate your company in terms of the standards and requirements of Industry 4.0.
– You will identify potential increases of efficiency and reductions of expenditures.
– Together with us, you will consider every aspect of the “factory of the future” adapted specifically to your company.
– You will maintain your innovativeness as a competitive edge.

The “Industry 4.0 CheckUp” is completed by an experienced team of technology and process engineers. Among other things, they utilize proven methods that have been modified for the requirements and needs of Industry 4.0:

– Technology scouting
– Cost-benefit analyses
– SWOT analyses
– Scenario techniques
– Database toolsets

Manageable Costs – Field Tested

Our analyses take one to three months, depending on your company’s size and complexity. A departmental and cross-sectional analysis delivers a meaningful assessment of your company’s capability maturity.