

Lean IT Kaizen e-learning

e-Learning

Training code CGALITKFEE

Spoken Language <?php?> English

Language Materials English

Price €800,00

excl. VAT No extra costs.

What is Lean IT Kaizen e-learning

Lean IT® focuses specifically on the application of Lean within IT processes. After successful application in production (Lean manufacturing) and services (Lean services), the application of Lean in IT has undergone strong development in recent years. The Lean principles relate to increasing value for the customer, removing waste (work that does not add value), management as a facilitator, involving all employees in the organization, continuous improvement and securing value with less work.

Organizations are gaining more and more benefits by applying Lean IT® within the IT departments. Kaizen (Kai = change, Zen = towards the good) is a continuous improvement approach supported by the DMAIC management cycle. This is a project-based approach based on a defined, necessary improvement, based on a recognized and prioritized problem. As a means of communication, the A3 method is used as a basis for the gradual completion of an improvement proposal.

The LeanIT Kaizen Lead e-learning goes a step further than the foundation training. In this training we provide tools in the field of continuous improvement, so that you can immediately apply this in your own company/practice. A Lean IT Kaizen Lead works on improvement based on Lean principles. The Lean IT Kaizen Lead can come from any layer and from any department of the IT organization.

Who should attend Lean IT Kaizen e-learning

The e-learning is intended for employees of an IT organization. In particular, the training is relevant for IT professionals working in an organization that has already adopted or plans to adopt Lean IT. For this training you must have successfully obtained your Lean IT Foundation Certificate. When registering, you must be able to hand over a copy of the certificate in order to be admitted to this e-learning.

Prerequisites

You must have successfully completed your Lean IT Foundation Certificate for this course. When registering, you must be able to hand over a copy of the certificate in order to be enrolled into this course.



Objectives

After following this training you will be familiar with the most important concepts from Kaizen and you will have the following skills:

- Organizing a Kaizen event
- Leading a Kaizen event
- Transfer knowledge about the DMAIC model to others
- Identify and define problems
- Drawing up a data collection plan
- Analyze underlying cause of problems
- Understanding different improvement methods and knowing how to apply them
- Drawing up a management plan
- Ensure sustainability of improvements

The Lean IT Kaizen Lead e-learning extensively discusses the most important matters regarding organizing and executing a Kaizen event. The DMAIC troubleshooting method is covered in much more detail than the Foundation training. In addition, we show how the outcomes of a Kaizen event can be recorded and communicated using the A3 method. The aim of the training is to provide you with knowledge that you also learn to apply through practical assignments. This allows you to confidently lead a Kaizen event afterwards.

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