



## **Training portfolio for Volkswagen Group series suppliers (offered by Audi Akademie, Germany)**

Ingolstadt | November 2020

# IT- and process qualifications

Mainly for project management and quality assurance

01

## **BeOn**

Bemusterung Online / sampling online

02

## **KPM - QS**

Konzern Problem Management – Qualitätssicherung / Group problem management – quality assurance

03

## **LION**

Lieferanten-Teile Information Online / Supplier-parts information online

04

## **LION-certificates**

Supplier-parts information online – module „certificates“

Management of (country related) certificates

# BeOn – production process & product release

## General information

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- › Suppliers use the BeOn (Bemusterung [English sampling] Online system to provide standardised initial sample test reports and to communicate and coordinate sampling planning with the Group.
- › Recording, editing, and release of initial sample test reports according to VDA requirements for purchased parts and assemblies is carried out using the Volkswagen Group business platform (One.KBP).

## Objectives

- › After completing the training, the participant will have a basic understanding of sampling planning, in accordance with the provisions of VDA Volume 2 and its implementation in the Volkswagen Group.
- › Furthermore, the participant will become familiar with the BeOn process and gain basic information as to how to ensure optimal usage of the IT system.
- › In addition, fundamental BeOn user knowledge will be developed and deepened using practical examples and exercises.

## Pre-requisites

- › Supplier employees responsible for sampling.
- › Sampling process knowledge.
- › A BeOn user account will be provided by the Audi Akademie trainer.

## Content

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- › Product development process, project milestones
- › BeOn fundamentals
- › Sampling planning and relationship to VDA maturity level assurance
- › BeOn ISIR
- › BeOn and IMDS material data sheet requirements
- › BeOn test results, documents, and VDA attachments
- › Report copy function
- › Collectice report
- › Certification
- › Porsche AG specific sampling topics

# KPM-QS – Group problem management – quality assurance

## General information

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- › Suppliers use the KPM-QS system mainly to submit 8D-reports to their customer within the Volkswagen Group.
- › Within KPM-QS queries of production- and customer complaints are covered.

## Objectives

- › This training gives suppliers insight into the process and features of KPM QS. The overview lists all claims after SoP that have occurred under a supplier number and for which an order is required for the supplier to process the claims via 8D report.
- › The claims can also be searched.

## Pre-requisites

- › Participants need access to One.KBP ([www.vwgroupsupply.com](http://www.vwgroupsupply.com))
- › The company administrator must have enabled access to KPM-QS for the participant's User-ID.
- › **Please take your One.KBP user-ID with you when attending the training!**

## Content

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- › KPM-QS basics
- › General information (system, functions, processing procedure)
- › The roles in the system
- › Overview of claims in KPM-QS
- › The 2nd tier orders and 2nd tier maintenance tabs in the field
- › The Inspection Report tab for Halle
- › The supplier orders
- › Processing with the 8D report in the field and Halle
- › Search function for claims and complaints
- › Practical examples and exercises

# LION – process- and project management + maturity level assurance

## General information

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- › Product release in accordance with VDA requirements by the VW Group
- › Suppliers use the LION system to organise and support communication and coordination with their Volkswagen Group customer(s).
- › They have the option to share all data relevant to them and to coordinate with the relevant point of contact via the Group business platform (One.KBP).

## Objectives

- › After completing the training, participants will have developed an overall understanding of LION and its modules:
- › **TTA**      Sampling deadlines and contact persons
- › **CoRe**     Commitment and Review
- › **QPNI**     Qualification program new parts—integral
- › **TGS**      Part generation level administration

## Pre-requisites

- › Previous process knowledge of parts check, commitment, part generation levels, and Formel Q new parts Integral is desirable.

## Content

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- › **LION in general:** Prerequisites from customer requirements, basic data, tasks work-flow, process status, tasks and parts searches, authorisation transfer, print functions
- › **LION TTA:** VW Group and supplier contacts, recording and release of dates, automatic date acceptance, grouping functions, interdependencies with CoRe.
- › **LION CoRe:** Task scheduling for priority parts, topic areas, dates, volume preview and costs, traffic light system.
- › **LION QPNI:** Maturity verification methods, due dates agreement for the various maturity levels and acceptance of multistage 2-day production, measurement criteria processing in theory and in practice, acceptance of multistage 2-day production
- › **LION TGS:** Creation and maintenance of part generation levels, delivery, evaluation, grouping function

# LION-certificates – management of (country related) certificates

## General information

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- › The LION system is intended to assist suppliers with organisational matters and facilitate communication and coordination with the Group.
- › It enables suppliers to share all relevant data and to coordinate with the respective contacts via the Group Business Platform (One.KBP).
- › **Getting LION-certificates system-access a training participation is mandatory!**

## Objectives

- › Initial certification – management
- › Re-certification - management
- › In this training you will gain an insight on the legal requirements of licencing, the workflow, the system LION and the execution of certification tasks together with the constructing engineer of the technical development or the coordinator of certificates of the Quality Assurance.

## Content

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- › Responsibilities, initial / update certification
- › Process of execution / Workflow: onboarding of suppliers
- › Basic understanding of China´s certification process
- › Requirements of licencing, concerned component groups, different kinds of certificates
- › Consequences of wrong / missing labelling

### LION

- › Reference person of master data, (role of responsible person)
- › Task overview, (first certification, updating, status display)

### LION certification tasks

- › Certification-tasks identified, edited, saved and sent
- › Input of initial and update certificates
- › Input of target date shift, no future delivery planned
- › Status value and report of the dates in LION
- › Identify customer´s reaction (accepted/declined status)
- › Interfaces with other relevant IT systems at Volkswagen Group (e.g. KVS, QPNI@LION, BeOn)

# Organisation

## Training settings

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- › All listed trainings will be held as a Live Online-training using MS Teams or vitero as collaboration tools.
- › The training will be separated in two sessions, each 4 hours.
- › The training will take place on two different days, maybe in two different weeks.
- › The trainer sends an Outlook invitation about one week before the training starts.
- › Training handouts will be provided by mail.
- › Training languages are German or English

## Contact details

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- › [www.audi-akademie.de](http://www.audi-akademie.de)
- › [akademie.training@audi.de](mailto:akademie.training@audi.de)

## Registration information

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- › For pricing information please contact the administration staff by e-mail.
- › You can book a training by person or as an event, especially for your company.
- › If you register by person, please take in mind that we run the training after we have passed the minimum capacity line.
- › To register for a training please fill in the registration form in advance.
- › The registration form can be found [here](#).
- › If you are the training manager of your company, you can use one form for all of your colleagues!