

# MERCEDES-BENZ SPECIFICS TRAININGS



**QMC<sup>®</sup>**

B E Y O N D   Q U A L I T Y

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Mercedes Benz

# WEB2020+

## OBJECTIVE:

This training imparts the structure and procedure of the material-technical initial sampling in connection with the customer-specific requirement (CSR) for "production process and product release" PPF according to VDA 2.

## TARGET AUDIENCE:

All employees who are involved in the processes required by Mercedes-Benz related with parts release, quality parts and series production.

## DELIVERABLES:

After passing the learning test, participants receive a qualification certificate.

## DURATION:

4 hours.

## CONTENTS:

1. Introduction.
2. Initial Material Sampling Process in Product Life Cycle.
  - Process Life Cycle.
  - Initial Material Sampling Process WEB 2020+

## CONTENIDO:

3. Commissioning of laboratories.
  - Initial Material Sampling Process WEB 2020+.
  - Development of WEB 2020 to WEB 2020+.
  - Advantages of WEB 2020+.
4. Documents material sampling.
  - Downloading Documents from DocMaster.
  - WEB-V Documents.
  - WEB 2xx - Templates.
  - Bill of Materials (BOM) – WEB V 600.
5. Preparation of BAG.
  - Bill of Materials (BOM) – WEB V 600.
  - Material Sampling Process – Steps up to and after BAG - Overview.
  - Identifying DBLs/MBNs and other specifications from drawing.
  - WEB 2xx - Templates.
  - Preparing the testing plan.
  - Preparing the sample extraction plan.
  - Preparation of BAG - Summary.
6. Sampling Coordination Meeting (BAG) / Checklist.
  - Material Sampling Process – Steps up to and after BAG.
  - Minutes of BAG with all participants.
  - Checklist for BAG.
  - Execution of BAG and PPAP.
7. After Sampling Coordination Meeting (BAG), including the test report.
  - Material Sampling Process – Steps up to and after BAG - Overview.
  - Preparing the documents for PPAP according to WEB V300.
  - Status of Material PPAP.
8. Corrosion, Polymers and Coated Plastic Parts.
  - WEB V 208.
    - ~ Checklist.
  - WEB V 228.
    - ~ DBL 5430 – Emission and Odor.
  - WEB V 201.
9. Summary and conclusion.
  - Final summary.