
CAMDS (CHINA AUTOMOTIVE MATERIAL DATA SYSTEM) TRAINING CONTENT

❖ **Introductory to work with CAMDS**

- What is CAMDS (what the database is for, who is its owner, who can use it and what are the usage conditions)
- Legal requirement for automotive industry (ELV, REACH, ELV China, BPR, Proposition 65, Conflict Minerals)
- GADSL (Global Automotive Declarable Substance List)
- Requirements and acceptance criteria for CAMDS material datasheets by Chinese OEM
- Data flow and security
- * Company registration in CAMDS (point is realized at the customer request by the appointment only)
- System login (**access to the database from the customer side is mandatory**)

❖ **Work with CAMDS database**

- CATARC recommendations
- Basic concepts (MDS, module, component, semi-component, material, substance)
- CAMDS interface overview
- Construction and work with CAMDS tree structure
 - Folders (how to use it)
 - Construction and usage of new MDS/module
 - Components weights and its relations
 - Working and treatment with public data
 - Supplier MDS (usage, implementation, validation, substitution)
 - System check routines
 - CAMDS report generation
- MDS processing
 - MDS actions (release, send, propose, forward, receive)
 - Internal and external data publication
 - Copying and deleting
 - Error interpretation
- Change management in CAMDS
 - General rules
 - Versioning
- Analysis and overview of CAMDS data
 - Detail analysis for MDS
 - „Where-used” analysis -all types
 - Application codes
 - Published materials
- CAMDS requests



❖ **System administration**

- New user generation
- Defining of contact users
- User administration

Information:

Training time: 8h (1 day)

All training content points are conducted on the life system and supported by practical exercises executed by training participants.