

Digital Life Management Administration

Fully understand your solution architecture and its monitoring and administration principles



Digital Life Management solution is bringing today a lot of **benefits for Telecom Operators and end users** by providing a secure place where end users can store their **personal information** such as phonebook, PIM and Multimedia data.

This course delivers the administration and monitoring principles you will need to maintain a fully operational DLM solution.



At the end of the training you will

- > **Have a complete view on DLM Architecture and all Use-Case flows**
- > **Know how to generate Statistics, Administrate and Monitor DLM via the different consoles.**
- > **Know how to troubleshoot your platform.**

Who should attend

- > Telecom Operators
- > System Administrator


Pre-requisites:


- > OTA
- > (U) SIM Card Phonebook
- > DLM Introduction training

This course is held in English

Key topics

- > Architecture
- > Internal Flows
- > Clusters
- > Load balancing
- > Monitoring, statistics
- > Troubleshooting

Day 1	Practice
<p>Introduction:</p> <ul style="list-style-type: none"> > What is Digital Life Management Solution? <p>DLM solution Architecture:</p> <ul style="list-style-type: none"> > Functional Architecture > Network architecture > Hardware architecture > Database architecture > DLM main components and software > Load Balancing > Interfaces and connectivity 	 <p>Parsing of directories and files on your DLM platform to understand the architecture implementation on servers.</p>

Day 2	Practice
<p>Solution Administration</p> <ul style="list-style-type: none"> > Main flows overview > Different load balancing principles > System main configuration files > Files Location > 3 clusters split > Administration, Monitoring and Statistics dedicated architecture 	 <p>Practicals on load balancing use cases.</p> <p>Parsing your DLM file system to understand file organization on server and find relevant administration files.</p> <p>Practical exercises on monitoring, starting and stopping operations of service groups</p>

Course Schedule

Day 3	Practice
<p>Platform Administration:</p> <ul style="list-style-type: none"> > Logs aggregation principle and level change > Statistics GUI > Monitoring facilities consoles > Troubleshooting Steps to identify errors and perform first analysis. Identify where to find information about possible errors 	<p>Practical on log level change and log retrieval after different use cases execution.</p> <p>Practical on statistics GUI after different use cases execution.</p> <p>Practical on monitoring GUI.</p> <p>Practical to check specific information to troubleshoot main interfaces and products</p>

