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| **Title\*:** | Report on archiving and removal of MBS pages | | |
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| from **Source**\*: | ETSI | | |
| Contact: | Milan Zoric | | |
|  |  | | |
| input for **Committee**\***:** | MTS | | |
|  |  | | |
| Contribution **For\*:** | Decision |  |  |
|  | Discussion |  |  |
|  | Information | **X** |  |
|  |  | | |
| Submission date**\***: | 28.09.2015 | | |
|  |  | | |
| Meeting & Allocation: | **MTS#66** | | |
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# Report on archiving and removal of MBS pages

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| **MBS "clause"** | **Subdivision** | **Covered in** |
| Getting Started |  | Not covered. |
|  | Introduction |  |
|  | Where to start? |  |
|  | What to standardize? |  |
|  | Why Standardize? |  |
| Market Expectations |  | Some aspects are addressed in a different way in WWCS brochure. |
|  | Overview |  |
|  | Market Factors |  |
|  | Identifying End-User  Requirements |  |
| Planning for  Standardization |  | Not covered at this point in time. Some ideas could be reconsidered in future. |
|  | Introduction |  |
|  | How to choose |  |
|  | What to include |  |
|  | Estimating the effort |  |
|  | Make plan |  |
| Physical  Characteristics |  | Not covered. |
|  | Physical  Characteristics |  |
|  | Defining Tolerances |  |
| Regulatory Environment (European Regulatory Regime) |  | More up-to-date material is available on ETSI web pages (2011) but may need to be updated to cover the latest evolution. |
|  | Introduction |  |
|  | Regulatory Regime |  |
|  | Harmonized standards |  |
|  | Implications for  manufacturers |  |
|  | Implications for  operators |  |
| Security Standards |  | Latest report on ETSI work in security is given in the ETSI White paper "Security for ICT, the work of ETSI", 7th edition, June 2015. This is more up-to-date but is not equivalent to MBS pages on security. |
|  | Introduction |  |
|  | Basics |  |
|  | ISO15408 |  |
|  | Testing |  |
|  | Cryptography |  |
|  | Regulation |  |
| Validating Standards |  | Covered in CTI web pages but nowhere near the detailed level of MBS.  Also addressed in WWCS brochure, focusing on peer review and interoperability events |
|  | Introduction |  |
|  | Explicit Methods |  |
|  | Implicit methods |  |
|  | Validation levels |  |
|  | Validation Cycle |  |
| Specification Languages |  |  |
|  | Introduction | Covered in CTI web pages |
|  | ASN.1 | Covered in CTI web pages, different but quite comprehensive |
|  | TTCN | TTCN-3 and TPLAN covered in CTI web pages. |
|  | UML | Not covered but should be. |
|  | MSC | Covered in CTI web pages, different but quite comprehensive |
|  | SDL | Covered in CTI web pages, different but quite comprehensive |
| Test Specifications |  |  |
|  | Testing | Covered on CTI web pages. |
|  | Conformance | Covered on CTI web pages. |
|  | Interoperability | Covered on CTI web pages. |
|  | Using both (Combining Interoperability  and Conformance Testing) | Covered on CTI web pages. |
|  | Test Development | Partly covered in the ETSI White paper "Achieving Technical Interoperability - the ETSI Approach" |
|  | Certification | Not covered. |
|  | IP Testing Library | No longer relevant as other libraries were developed and can be found through CTI web pages. |
| Protocol Standards  Engineering |  |  |
|  | Introduction | Not covered at this point in time. Planned to include this in ETSI brochures to be developed. |
|  | Specifying Protocol  Standards | Not covered at this point in time. Planned to include this in ETSI brochures to be developed. |
|  | Staged Approach | Briefly covered in Writing World Class Standards Brochure. The corresponding clause is "Adopt a systematic approach". |
|  | Protocol Engineering  Conventions | Not covered at this point in time. Planned to include this in ETSI brochures to be developed. |
| What makes a  Standard Better |  |  |
|  | Characteristics of a  "Better" Standard | Mostly covered in Writing World Class Standards Brochure. The corresponding clause is "What is a world class standard", but some topics are elaborated throughout the brochure. |
|  | Importance of the  Scope clause | Writing World Class Standards Brochure, Scope clause. |

ETSI IT have been asked to provide the statistics on the use of the removed MBS pages. MTS will receive the statistics as soon as they are made available.