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| MINUTES | |
| Meeting: | TDE 53.2 |
| Chair: | Chair: Andrew Min-gyu Han, Hansung University  Vice-chairs: Bob Flynn, Exacta |
| Secretary: | Akash Malik, TSDSI |
| Meeting Date: | 2022-04-07 |
| Meeting Details: | TDE 53.2 e-meeting |
| Intended purpose of  document: | Decision  Discussion  Information  Other <specify> |
| Template Version:23 February 2015 (Dot not modify) | |

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1 Opening of the meeting

1st half of the TDE 53.2 was chaired by Bob Flynn and later half was chaired by Andrew Min-gyu Han,

2 Review & Approval of Agenda

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| [TDE-2022-0022R01](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34678&fromList=Y) | [TDE53\_2\_Agenda](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34678&fromList=Y) | TDE Chair (Andrew Min-gyu Han) |

TDE-2022-0022R01 was AGREED

3 Review of Previous Minutes

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| [TDE-2022-0016](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34639&fromList=Y) | [TDE 53.1 Minutes](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34639&fromList=Y) | Akash (TSDSI) |

TDE-2022-0016 was AGREED

4 Review of open Action and Issue Status

None

6 Contributions

6.1 Contributions on TR-0018

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| [TDE-2022-0021](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34676&fromList=Y) | [TS-0018-Baseline-V3.10.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34676&fromList=Y) | KETI |

This contribution was presented by Insong Lee (KETI).

It consists of a new baseline for TS-0018 V3.10.0 incorporating text from agreed documents - TDE-2021-0077R0, TDE-2021-0079R01 and TDE-2022-0004R01.

TDE-2022-0021 was AGREED

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| [TDE-2022-0020](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34675&fromList=Y) | [TS-0018-Baseline-V4\_6\_0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34675&fromList=Y) | KETI |

This contribution as presented by Insong Lee (KETI).

It consists of a new baseline for TS-0018 V4.6.0 incorporating text from agreed documents - TDE-2021-0056R04, TDE-2021-0057R02, TDE-2021-0060R07, TDE-2021-0061R01, TDE-2021-0062R02-TS-0018, TDE-2021-0067, TDE-2021-0076R04, TDE-2021-0078R01, TDE-2022-0009-TS-0018.

TDE-2022-0020 was AGREED

6.2 Contributions on TR-0019

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| [TDE-2022-0018](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34673&fromList=Y) | [TS-0019\_TTCN3\_Test\_cases\_R3](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34673&fromList=Y) | Miguel Angel Reina Ortega (ETSI) |

This contribution was presented by Miguel (ETSI).

This change request updates the reference to latest TTCN3 code.

TDE-2022-0018 was AGREED

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| [TDE-2022-0019](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34674&fromList=Y) | [TS-0019-baseline-v3.3.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34674&fromList=Y) | Miguel Angel Reina Ortega (ETSI) |

This contribution was presented by Miguel (ETSI).

It consists of the new baseline for TS-0019 V3.3.0 incorporating text from agreed contributions - [TDE-2021-0071](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=34254&fromList=Y), [TDE-2022-0003R01](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=34483&fromList=Y), [TDE-2022-0018](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=34673&fromList=Y).

TDE-2022-0019 was AGREED

6.3 Contributions on TR-00xx subject

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| [TDE-2022-0017](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34664&fromList=Y) | [Developer\_Guide\_3GPP\_Interworking](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34664&fromList=Y) | Exacta |

This contribution was presented by Bob Flynn (Exacta).

This contribution removes material that is not directed towards a developer that wants to use the 3GPP interworking capabilities.

TDE-2022-0017 was AGREED

7. Interop Event discussions

There were concern regarding timing and participation currently. It was also suggested to get new interop tests defined and have latest interop test spec published before conducting the event as it may help generate interest among the stakeholders.

It was also suggested to organizing hackathons in case there is not enough interest for the interop event.   
Possibility of targeting specific regions like Korea or India or going international was also discussed. For the Indian region, Akash offered to discuss with folks at TSDSI to gauge interest of audience for participating in these events. For Korea, Insong informed that the last interop event in Korea, conducted in hybrid mode saw good amount of interest. He further suggested that another event in Korea may be received with a good turnout.

It was suggested to investigate interest of members of each region in participating in the interop events and hackathons. It would provide a better picture which would help plan for the event in upcoming TDE 54.

It was further suggested to organise it with the ETSI IoT week or with Korea IoT week. Possibility of conducting the event independently was also suggested.

It was also suggested to involve Marcom in the interop event planning.

8 Planning for next Meetings

8.1 Face to Face Meetings / e-Meetings

* TDE#54 e-Technical Plenary 09 May to 13 May 2022

It is planned to have atleast 1 session for discussion on developer guide, 1 session for test specs (TS-0018, 0019) and 1 session for interop related discussion.

* 1. Next Conference Calls
* ~~TDE 53.1 10 Mar 2022 12:00 – 14:00 UTC~~
* ~~TDE 53.2 07 Apr 2022 11:00 – 13:00 UTC~~

1. Any other business
2. Closure of meeting

Andrew thanked the attendees for their participation and closed the meeting.

**Annex 1: List of participants:**

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| **First Name** | **Last Name** | **Organization** |
| William (Bob) | Flynn | Exacta |
| Insong | Lee | KETI |
| Andreas | Kraft | Deutsche Telekom AG |
| Miguel Angel | Reina Ortega | ETSI |
| Jorg | Schneider | BNetzA |
| Akash | Malik | TSDSI |