|  |  |
| --- | --- |
|  | Moving Picture, Audio and Data Coding by Artificial Intelligencewww.mpai.community |

|  |
| --- |
| **Public Document** |
| **N707** | 2022/05/18 |
| **Source** | Requirements (OSD) |
| **Title** | MPAI-OSD report and plans |
| **Target** | MPAI Members |

The upcoming MPAI-MMC Call for Technologies includes several data formats afferent to MPAI-OSD:

1. Audio-Visual Scene Descriptors
2. Emotion (Face)
3. Face Descriptors
4. Face Objects
5. Head Descriptors
6. Input Video
7. Physical Gesture Descriptors
8. Scene Descriptor Videoconference
9. Spatial Coordinates
10. Video
11. Viewpoint
12. Visual Scene Descriptors

Functional Requirements of the data formats are being developed.