

## **OSM/LUM DECISION SHEET (DSH)**

| Standard(s) (incl. year)  | Subclause(s):   | Tracking No. | Year                          |
|---|---|--------------|-------------------------------|
| EN 60598-1:2015/A1:2018 Category:   | 4.11.4  | DSH<br>0858A | 2019                          |
| LITE  |   |              |                               |
|   |   |              |                               |
| Subject:  | Key words:  | Developed by | Approved at                   |
| Material with equivalent characteristics  | - Material<br>- Equivalent characteristics<br>- Conductive material | OSM/LUM-ETF5 | 2019 ETICS<br>Plenary Meeting |
| Question  |   |              |                               |
| What is meant by "the material having at least equivalent characteristics"?           Decision           In principle, any conductive material can be used (aluminium, steel, bronze) provided that the cross sectional area is sufficient. End material must have appropriates surface finishing for corrosion resistance. |   |              |                               |
| Explanatory notes   |   |              |                               |
| See also EN 60950-1, Annex J.   |   |              |                               |