| Nr. | Standard reference                       | English title   |
|-----|--|---|
|     |  | Space engineering - Assessment of space worst case  |
| 1   | CEN/TR 17603-20-06:2022                  | charging handbook   |
| 2   | CEN/TR 17603-20-07:2022                  | Space engineering - Electromagnetic compatibility handbook  |
| 3   | CEN/TR 17603-20-20:2022                  | Space engineering - Guidelines for electrical design and interface requirements for power supply  |
| 4   | CEN/TR 17603-20-21:2022                  | Space engineering - Guidelines for electrical design and interface requirements for actuators   |
| 5   | CEN/TR 17603-31-17:2022                  | Space engineering - Thermal analysis handbook   |
| 6   | CEN/TR 17603-32-01:2022                  | Space engineering - Structural materials handbook - Part 1: Overview and material properties and applications   |
| 7   | CEN/TR 17603-32-02:2022                  | Space engineering - Structural materials handbook - Part 2: Design calculation methods and general design aspects   |
| 8   | CEN/TR 17603-32-03:2022                  | Space engineering - Structural materials handbook - Part 3: Load transfer and design of joints and design of structures   |
| 9   | CEN/TR 17603-32-04:2022                  | Space engineering - Structural materials handbook - Part 4: Integrity control, verification guidelines and manufacturing  |
| 10  | CEN/TR 17603-32-05:2022                  | Space engineering - Structural materials handbook - Part 5: New advanced materials, advanced metallic materials, general design aspects and load transfer and design of joints  |
| 11  | CEN/TR 17603-32-06:2022                  | Space engineering - Structural materials handbook - Part 6: Fracture and material modelling, case studies and design and integrity control and inspection   |
| 12  | CEN/TR 17603-32-07:2022                  | Space engineering - Structural materials handbook -<br>Part 7: Thermal and environmental integrity,<br>manufacturing aspects, in-orbit and health monitoring,<br>soft materials, hybrid materials and nanotechnologies                                    |
| 13  | CEN/TR 17603-32-08:2022                  | Space engineering - Structural materials handbook - Part 8: Glossary  |
| 14  | CEN/TR 17603-60:2022                     | Space engineering - Control engineering handbook  |
| 15  | CEN/TR 17603-60-10:2022                  | Space engineering - Control performance guidelines  |
| 16  | EN ISO/IEC 27007:2022                    | Information security, cybersecurity and privacy protection - Guidelines for information security management systems auditing (ISO/IEC 27007:2020)   |
| 17  | CLC/TS 50238-3:2022                      | Railway applications - Compatibility between rolling stock and train detection systems - Part 3: Compatibility with axle counters   |
| 18  | EN IEC 60749-39:2022                     | Semiconductor devices - Mechanical and climatic test methods - Part 39: Measurement of moisture diffusivity and water solubility in organic materials used for semiconductor components   |
| 19  | EN IEC 60794-1-219:2022                  | Optical fibre cables - Part 1-219: Generic specification - Basic optical cable test procedures - Material compatibility test, method F19  |
| 20  | EN 61000-3-<br>3:2013/A2:2021/AC:2022-01 | Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤16 A per phase and not subject to conditional connection |

| 21 | EN 61400-13:2016/A1:2022               | Wind turbines - Part 13: Measurement of mechanical loads   |
|----|--|--|
| 22 | EN IEC 61439-1:2021/AC:2022-<br>01     | Low-voltage switchgear and controlgear assemblies -<br>Part 1: General rules   |
| 23 | EN IEC 61557-12:2022                   | Electrical safety in low voltage distribution systems up to 1 000 V AC and 1 500 V DC - Equipment for testing, measuring or monitoring of protective measures - Part 12: Power metering and monitoring devices (PMD)                     |
| 24 | EN IEC 61557-12:2022/A1:2022           | Electrical safety in low voltage distribution systems up to 1 000 V AC and 1 500 V DC - Equipment for testing, measuring or monitoring of protective measures - Part 12: Power metering and monitoring devices (PMD)                     |
| 25 | EN IEC 62037-6:2022                    | Passive RF and microwave devices, intermodulation level measurement - Part 6: Measurement of passive intermodulation in antennas   |
| 26 | EN 62133-<br>2:2017/A1:2021/AC:2022-01 | Secondary cells and batteries containing alkaline or other non-acid electrolytes - Safety requirements for portable sealed secondary cells, and for batteries made from them, for use in portable applications - Part 2: Lithium systems |
| 27 | EN IEC 62271-<br>100:2021/AC:2022-01   | High-voltage switchgear and controlgear - Part 100: Alternating-current circuit-breakers   |
| 28 | EN IEC 63174:2022                      | Electrically operated toothbrushes - Methods for measuring the performance   |
| 29 | EN IEC 63182-4:2022                    | Magnetic powder cores - Guidelines on dimensions and the limits of surface irregularities - Part 4: Block-cores  |
| 30 | EN IEC 63182-5:2022                    | Magnetic powder cores - Guidelines on dimensions and the limits of surface irregularities - Part 5: Cylinder-cores   |