



International Organization for Standardization  
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Международная организация по стандартизации



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**Sergio Mujica**  
Secretary-General

Date      2020-05-26

**TO THE CHAIRS AND COMMITTEE  
MANAGERS OF ISO COMMITTEES**

**AND FOR INFORMATION  
TO THE ISO MEMBER BODIES  
AND TO THE TMB MEMBERS**

**ISO/IEC/ITU coordination – New work items**

Dear Sir or Madam,

Please find attached the lists of IEC, ITU and ISO new work items issued in February, March and April 2021.

If you wish more information about IEC technical committees and subcommittees, please access: <http://www.iec.ch/>. Click on the last option to the right: [Advanced Search](#) and then click on: Documents / Projects / Work Programme. In case of need, a copy of an actual IEC new work item may be obtained by contacting [projects@iso.org](mailto:projects@iso.org).

Please note for your information that in the annexed table from IEC the "document reference" 22F/188/NP means a new work item from IEC Committee 22, Subcommittee F.

If you wish to look at the ISO new work items, please access: <http://isotc.iso.org/pp/>. On the ISO Project Portal you can find all information about the ISO projects, by committee, document number or project ID, or choose the option "Stages search" and select "Search" to obtain the annexed list of ISO new work items.

Yours sincerely,

Sergio Mujica  
Secretary-General

Enclosures

| Timeframe | Reference                  | Document title  | Developing committee     | Owning committee    | Parallel        | Registration date | Current stage | Stage date | Project ID |
|-----------|----------------------------|---|--------------------------|---------------------|-----------------|-------------------|---------------|------------|------------|
| SDT 36    | ISO/NP 24505-2             | Ergonomics — Accessible design — Method for creating colour combinations — Part 2: For people with defective colour vision and people with low vision   | ISO/TC 159/SC 5          | ISO/TC 159/SC 5     | -               | -                 | 10.60         | 2021-02-14 | 81548      |
| SDT 36    | ISO/NP 6350                | Lignins — Sample preparation for chemical analysis  | ISO/TC 6/WG 16           | ISO/TC 6            | -               | -                 | 10.60         | 2021-02-19 | 82215      |
| SDT 36    | ISO/NP 4061                | Soldering — Quality requirements for soldering of metallic materials  | ISO/TC 44/SC 10          | ISO/TC 44/SC 10     | -               | -                 | 10.60         | 2021-02-17 | 82197      |
| SDT 36    | ISO/NP 59040               | Circular Economy — Product Circularity Data Sheet   | ISO/TC 323               | ISO/TC 323          | -               | -                 | 10.60         | 2021-03-17 | 82339      |
| SDT 24    | ISO/IEC NP 24748-9         | Systems and software engineering — Life cycle management — Part 9: Application of system and software life cycle processes in epidemic prevention and control systems                             | ISO/IEC JTC 1/SC 7/WG 7  | ISO/IEC JTC 1/SC 7  | -               | -                 | 10.60         | 2021-04-23 | 82474      |
|           |                            |   |                          |                     |                 |                   |               |            |            |
| SDT 36    | ISO/IEC NP 23773-1         | User interface — Automatic Simultaneous Interpretation System — Part 1: General   | ISO/IEC JTC 1/SC 35/WG 5 | ISO/IEC JTC 1/SC 35 | -               | -                 | 10.60         | 2021-04-24 | 82480      |
| SDT 36    | ISO/IEC NP 23773-2         | User interface — Automatic Simultaneous Interpretation System — Part 2: Requirements and functional description   | ISO/IEC JTC 1/SC 35/WG 5 | ISO/IEC JTC 1/SC 35 | -               | -                 | 10.60         | 2021-04-24 | 82481      |
| SDT 36    | ISO/IEC NP 23773-3         | User interface — Automatic Simultaneous Interpretation System — Part 3: System architecture   | ISO/IEC JTC 1/SC 35/WG 5 | ISO/IEC JTC 1/SC 35 | -               | -                 | 10.60         | 2021-04-24 | 82482      |
| SDT 36    | ISO/NP 23117-4             | Agricultural and forestry machinery — Unmanned aerial spraying systems — Part 4: Measurement method of droplets deposition into crop canopy for UAV chemical application                          | ISO/TC 23/SC 6/WG 25     | ISO/TC 23/SC 6      | -               | -                 | 10.60         | 2021-03-16 | 82333      |
|           |                            |   |                          |                     |                 |                   |               |            |            |
| SDT 36    | ISO/IEC NP 22592-1         | Office equipment — Print quality measurement methods for colour prints — Part 1: Image quality measurement methods  | ISO/IEC JTC 1/SC 28/WG 4 | ISO/IEC JTC 1/SC 28 | ISO lead, joint | -                 | 10.60         | 2021-03-03 | 82239      |
| SDT 36    | ISO/NP TS 20224-8          | Molecular biomarker analysis — Detection of animal-derived materials in foodstuffs and feedstuffs by real-time PCR — Part 8: Turkey DNA detection method  | ISO/TC 34/SC 16/WG 8     | ISO/TC 34/SC 16     | CHECK VA        | -                 | 10.60         | 2021-03-01 | 82256      |
|           |                            |   |                          |                     |                 |                   |               |            |            |
| SDT 36    | ISO/NP TS 20224-9          | Molecular biomarker analysis — Detection of animal-derived materials in foodstuffs and feedstuffs by real-time PCR — Part 9: Goose DNA detection method   | ISO/TC 34/SC 16/WG 8     | ISO/TC 34/SC 16     | CHECK VA        | -                 | 10.60         | 2021-03-01 | 82257      |
| SDT 36    | ISO/NP 19880-7             | Gaseous hydrogen — Fuelling stations — Part 7: O-rings  | ISO/TC 197               | ISO/TC 197          | -               | -                 | 10.60         | 2021-04-23 | 81701      |
| SDT 24    | ISO/NP TS 17886            | Fire safety engineering — Design of evacuation experiments  | ISO/TC 92/SC 4/WG 11     | ISO/TC 92/SC 4      | -               | -                 | 10.60         | 2021-03-10 | 82211      |
| SDT 24    | ISO/NP 15360-3.2           | Recycled pulps — Estimation of Stickies and Plastics — Part 3: Determination by applying near-infrared measurement  | ISO/TC 6/WG 14           | ISO/TC 6            | CHECK VA        | -                 | 10.60         | 2021-04-30 | 81658      |
| SDT 36    | ISO/NP 11334-4             | Walking aids manipulated by one arm — Requirements and test methods — Part 4: Walking sticks with three or more legs  | ISO/TC 173/WG 1          | ISO/TC 173          | CHECK VA        | -                 | 10.60         | 2021-04-08 | 82388      |
| SDT 18    | ISO 10993-18:2020/NP Amd 1 | Biological evaluation of medical devices — Part 18: Chemical characterization of medical device materials within a risk management process — Amendment 1: Determination of the uncertainty factor | ISO/TC 194/WG 14         | ISO/TC 194          | CHECK VA        | -                 | 10.60         | 2021-03-02 | 82241      |
|           |                            |   |                          |                     |                 |                   |               |            |            |
| SDT 18    | ISO/NP 10447               | Resistance welding — Testing of welds — Peel and chisel testing of resistance spot and projection welds   | ISO/TC 44/SC 6/WG 3      | ISO/TC 44/SC 6      | CHECK VA        | -                 | 10.60         | 2021-02-27 | 82253      |
| SDT 36    | ISO/NP 6640                | Determination of concentration or density of Suspended and deposited sediment in water bodies by Radiometric Methods  | ISO/TC 113/SC 6          | ISO/TC 113/SC 6     | -               | -                 | 10.60         | 2021-03-24 | 82346      |
| SDT 24    | ISO/NP 6142-2              | Gas analysis — Preparation of calibration gas mixtures — Part 2: Gravimetric method for Class II mixtures   | ISO/TC 158/WG 3          | ISO/TC 158          | -               | -                 | 10.60         | 2021-04-22 | 82468      |
| SDT 18    | ISO/NP PAS 5672            | Collaborative robotic devices — Test methods for measuring forces and pressures in quasi-static and transient contacts with humans  | ISO/TC 299               | ISO/TC 299          | -               | -                 | 10.60         | 2021-04-24 | 82488      |
| SDT 24    | ISO/NP 4500                | PVD MoS <sub>2</sub> -based coatings for solid-lubricating purposes — specifications and test methods   | ISO/TC 107/SC 9          | ISO/TC 107/SC 9     | -               | -                 | 10.60         | 2021-03-10 | 80036      |
| SDT 24    | ISO/NP 2469.2              | Paper, board and pulps — Measurement of diffuse radiance factor (diffuse reflectance factor)  | ISO/TC 6/WG 3            | ISO/TC 6            | -               | -                 | 10.60         | 2021-04-30 | 81655      |

|        |                               |  |                        |                 |                                  |            |       |            |       |
|--------|-------------------------------|--|------------------------|-----------------|----------------------------------|------------|-------|------------|-------|
|        |                               | Ergonomics — Informative Application Document for International Standards (ISO 11228-1, ISO 11228-2 and ISO 11228-3), static working posture (ISO 11226), ISO/TR 12295 and the recent ISO TR 23476 (agriculture) in the construction sector (civil construction) | ISO/TC 159/SC 3/WG 4   | ISO/TC 159/SC 3 | -                                | 2021-02-03 | 10.99 | 2021-02-03 | 82525 |
| SDT 36 | ISO/AWI 6834                  | Plain bearings — Thermo-hydrodynamic lubrication design charts for circular cylindrical bearings under steady-state conditions   | ISO/TC 123/SC 8        | ISO/TC 123/SC 8 | -                                | 2021-04-12 | 10.99 | 2021-04-12 | 82393 |
| SDT 36 | ISO/AWI 3630-1                | Dentistry — Endodontic instruments — Part 1: General requirements  | ISO/TC 106/SC 4/WG 9   | ISO/TC 106/SC 4 | ISO lead, joint                  | 2021-03-10 | 10.99 | 2021-03-10 | 82738 |
| SDT 36 | ISO/AWI 21360-6               | Vacuum technology — Standard methods for measuring vacuum-pump performance — Part 6: Cryo vacuum pumps   | ISO/TC 112/WG 1        | ISO/TC 112      | -                                | 2021-03-03 | 10.99 | 2021-03-03 | 80497 |
| SDT 24 | ISO/AWI 12185                 | Crude petroleum and petroleum products — Determination of density — Oscillating U-tube method  | ISO/TC 28/SC 2/WG 12   | ISO/TC 28/SC 2  | ISO lead, joint                  | 2021-02-11 | 10.99 | 2021-02-11 | 82592 |
| SDT 36 | ISO/AWI 10110-5               | Optics and photonics — Preparation of drawings for optical elements and systems — Part 5: Surface form tolerances  | ISO/TC 172/SC 1/WG 2   | ISO/TC 172/SC 1 | -                                | 2021-02-02 | 10.99 | 2021-02-02 | 82545 |
| SDT 24 | ISO/NP 9869-3                 | Thermal insulation of building elements — In-situ measurement of thermal resistance and thermal transmittance — Part 3: Probe insertion method   | ISO/TC 163/SC 1/WG 16  | ISO/TC 163/SC 1 | -                                | -          | 10.20 | 2021-04-14 | 80785 |
| SDT 36 | ISO/AWI 7979                  | Leather - Tests for colour fastness - Finishing resistance to hydroalcoholic sanitisers  | IULTCS                 | IULTCS          | ISO lead, joint                  | 2021-04-29 | 10.99 | 2021-04-29 | 82969 |
| SDT 24 | ISO/NP 7817                   | Building Information Modelling — Level of Information Need — Part 1 Concepts and principles  | ISO/TC 59/SC 13        | ISO/TC 59/SC 13 | CHECK VA                         | -          | 10.20 | 2021-04-25 | 82914 |
| SDT 36 | ISO/NP 7615                   | Energy performance of building systems — Underfloor air distribution systems — Part 1: Definitions, terminology, technical specifications and symbols  | ISO/TC 163/SC 1        | ISO/TC 163/SC 1 | -                                | -          | 10.20 | 2021-04-14 | 82858 |
| SDT 36 | ISO/AWI 6023                  | Technical product documentation (TPD) ---- General requirements of mechanics analysis for mechanical products based on the model of finite element analysis  | ISO/TC 10/SC 6         | ISO/TC 10/SC 6  | -                                | 2021-02-02 | 10.99 | 2021-02-02 | 81936 |
| SDT 24 | ISO/AWI 5671                  | Culinary herb — Dried chive ( <i>Allium schoenoprasum</i> L.) broken & ground — Specification  | ISO/TC 34/SC 7         | ISO/TC 34/SC 7  | -                                | 2021-02-23 | 10.99 | 2021-02-23 | 82085 |
| SDT 36 | ISO/AWI 5059-1                | Geometrical product specifications (GPS) — Dimensional measuring equipment: inside micrometers — Part 1: Two-point inside micrometers — Design and metrological characteristics  | ISO/TC 213/WG 6        | ISO/TC 213      | ISO lead, joint                  | 2021-03-08 | 10.99 | 2021-03-08 | 82068 |
| SDT 36 | ISO/NP 82079-2                | Preparation of instructions for use — Structuring, content and presentation — Part 2: Additional guidance for instructions for assembly of self-assembly products  | ISO/TC 10/SC 1/JWG 16  | ISO/TC 10/SC 1  | CHECK VA, ISO lead, joint        | -          | 10.20 | 2021-03-11 | 82750 |
| SDT 36 | IEC 80601-2-26:2019/AWI Amd 1 | Medical electrical equipment — Part 2-26: Particular requirements for the basic safety and essential performance of electroencephalographs — Amendment 1   | ISO/TC 121/SC 3        | ISO/TC 121/SC 3 | ISO lead, joint                  | 2021-03-08 | 10.99 | 2021-03-08 | 82718 |
| SDT 36 | IEC 80601-2-49:2018/AWI Amd 1 | Medical electrical equipment — Part 2-49: Particular requirements for the basic safety and essential performance of multifunction patient monitoring equipment — Amendment 1   | ISO/TC 121/SC 3/JWG 14 | ISO/TC 121/SC 3 | ISO lead, joint                  | 2021-03-08 | 10.99 | 2021-03-08 | 82716 |
| SDT 36 | IEC/AWI 80601-2-58            | Medical electrical equipment — Part 2-58: Particular requirements for basic safety and essential performance of lens removal devices and vitrectomy devices for ophthalmic surgery   | ISO/TC 172/SC 7        | ISO/TC 172/SC 7 | ISO lead, joint                  | 2021-03-08 | 10.99 | 2021-03-08 | 82719 |
| SDT 36 | ISO/AWI TS 80004-13           | Nanotechnologies — Vocabulary — Part 13: Graphene and related two-dimensional (2D) materials   | ISO/TC 229             | ISO/TC 229      | ISO lead, joint, ISO lead, joint | 2021-04-13 | 10.99 | 2021-04-13 | 82855 |
| SDT 24 | IEC/AWI TR 80001-2-2          | Application of risk management for IT-networks incorporating medical devices — Part 2-2: Guidance for the communication of medical device security needs, risks and controls   | ISO/TC 215/JWG 7       | ISO/TC 215      | IEC lead, joint                  | 2021-02-23 | 10.99 | 2021-02-23 | 82641 |
| -      | IEC/AWI TR 80001-2-8          | Application of risk management for IT-networks incorporating medical devices — Part 2-8: Application guidance — Guidance on standards for establishing the security capabilities identified in IEC 80001-2-2   | ISO/TC 215/JWG 7       | ISO/TC 215      | ISO lead, joint                  | 2021-02-23 | 10.99 | 2021-02-23 | 82642 |
| SDT 36 | ISO/ASTM NP 52943-2           | Additive manufacturing for aerospace — Process characteristics and performance — Part 2: Directed energy deposition using wire and arc   | ISO/TC 261/JWG 10      | ISO/TC 261      | ISO lead, joint                  | -          | 10.20 | 2021-04-28 | 75761 |
| SDT 36 | ISO/ASTM AWI TR 52905         | Additive manufacturing of metals — Non-destructive testing and evaluation — Defect detection in parts  | ISO/TC 261/JG 59       | ISO/TC 261      | ISO lead, joint                  | 2021-02-04 | 10.99 | 2021-02-04 | 82539 |
| SDT 36 | ISO/NP 45006                  | OH&S — Preventing and managing infectious diseases — guidelines for organizations  | ISO/TC 283             | ISO/TC 283      | -                                | -          | 10.20 | 2021-04-28 | 64361 |

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|--------|--------------------------|---|---------------------------|---------------------|-----------------|------------|-------|------------|-------|
| SDT 24 | ISO/AWI TR 37112         | Sustainable cities and communities — Good practice case studies in how smart city operating models support effective public-health emergency response   | ISO/TC 268/WG 4           | ISO/TC 268          | -               | 2021-03-08 | 10.99 | 2021-03-08 | 80335 |
| SDT 36 | ISO/IEC NP 33202         | Software and Systems Engineering — Core Agile Practices   | ISO/IEC JTC 1/SC 7/WG 29  | ISO/IEC JTC 1/SC 7  | -               | -          | 10.20 | 2021-03-05 | 82692 |
| SDT 36 | ISO/IEC NP 30150-31      | Information technology — Affective computing user interface (AUI) — Part 31: Emotion annotation   | ISO/IEC JTC 1/SC 35/WG 10 | ISO/IEC JTC 1/SC 35 | -               | -          | 10.20 | 2021-03-15 | 82502 |
| SDT 36 | ISO 25862:2019/AWI Amd 1 | Ships and marine technology — Marine magnetic compasses, binnacles and azimuth reading devices — Amendment 1  | ISO/TC 8/SC 6/WG 3        | ISO/TC 8/SC 6       | -               | 2021-02-10 | 10.99 | 2021-02-10 | 82574 |
| SDT 36 | ISO/NP 25554             | ISO 25554 — Ageing Societies— Guidelines for Promoting Wellbeing in Local Communities and Organizations   | ISO/TC 314                | ISO/TC 314          | -               | -          | 10.20 | 2021-04-26 | 82399 |
| SDT 36 | ISO/NP 24548             | Rare earth — Determination of moisture content in rare earth products — Gravimetric method  | ISO/TC 298                | ISO/TC 298          | -               | -          | 10.20 | 2021-03-29 | 78948 |
| SDT 24 | ISO/NP 24251-1           | Prevention of hydrogen assisted brittle fracture of high-strength steel components — Part 1: Fundamentals and measures  | ISO/TC 107/SC 3/WG 3      | ISO/TC 107/SC 3     | -               | -          | 10.20 | 2021-04-20 | 78213 |
| SDT 36 | ISO/AWI 23537-2          | Requirements for sleeping bags — Part 2: Fabric and material properties   | ISO/TC 83/WG 7            | ISO/TC 83           | ISO lead, joint | 2021-03-19 | 10.99 | 2021-03-19 | 82790 |
| SDT 36 | ISO/NP 23484             | Determination of particle concentration by smallangle X-ray scattering (SAXS)   | ISO/TC 24/SC 4/WG 10      | ISO/TC 24/SC 4      | -               | -          | 10.20 | 2021-03-31 | 75693 |
| SDT 36 | ISO/NP 23225             | General Requirements for Nuclear Power Plants Corrosion Control Engineering Life Cycle  | ISO/TC 156/SC 1           | ISO/TC 156/SC 1     | -               | -          | 10.20 | 2021-03-15 | 74950 |
| SDT 36 | ISO/AWI 23217            | Needle-based injection systems intended for self-administration by paediatric patients — Guidance for design  | ISO/TC 84/WG 16           | ISO/TC 84           | -               | 2021-02-08 | 10.99 | 2021-02-08 | 74899 |
| SDT 36 | ISO/NP 22992-3           | Textiles — Determination of certain preservatives — Part 3: Determination of phenolic preservatives residues (method using LC-MS/MS)  | ISO/TC 38/WG 22           | ISO/TC 38           | -               | -          | 10.20 | 2021-03-18 | 82786 |
| SDT 36 | ISO/NP 22705-3           | Springs — Measurement and test parameters — Part 3: Cold formed cylindrical helical torsion springs   | ISO/TC 227                | ISO/TC 227          | -               | -          | 10.20 | 2021-03-15 | 82723 |
| SDT 36 | ISO/NP 22504             | Petroleum and natural gas industries — Pipeline transportation systems — Onshore and offshore pipelines pig traps design requirements   | ISO/TC 67/SC 2            | ISO/TC 67/SC 2      | CHECK VA        | -          | 10.20 | 2021-03-16 | 81761 |
| SDT 36 | ISO/AWI TS 22298         | Nanotechnologies — Silica nanomaterials — Specifications of characteristics and measurement methods for nanostructured porous silica samples with ordered nanopore array  | ISO/TC 229/WG 4           | ISO/TC 229          | -               | 2021-04-09 | 10.99 | 2021-04-09 | 80980 |
| SDT 36 | ISO/NP 22086-2           | Intelligent transport systems (ITS) — Network based precise positioning infrastructure for land transportation — Part 2: Functional requirements and data interface via nomadic device  | ISO/TC 204/WG 17          | ISO/TC 204          | -               | -          | 10.20 | 2021-04-16 | 76969 |
| SDT 36 | ISO/AWI 22077-2          | Health informatics — Medical waveform format — Part 2: Electrocardiography  | ISO/TC 215/WG 2           | ISO/TC 215          | -               | 2021-02-22 | 10.99 | 2021-02-22 | 82634 |
| SDT 36 | ISO/AWI 22077-3          | Health informatics — Medical waveform format — Part 3: Long term electrocardiography  | ISO/TC 215/WG 2           | ISO/TC 215          | -               | 2021-02-22 | 10.99 | 2021-02-22 | 82635 |
| SDT 36 | ISO/NP 22007-8           | Plastics — Determination of thermal conductivity and thermal diffusivity — Part 8: Modified transient plane source (MTPS) method  | ISO/TC 61/SC 5/WG 8       | ISO/TC 61/SC 5      | -               | -          | 10.20 | 2021-04-07 | 82831 |
| SDT 36 | ISO/NP 21850-2           | Dentistry-- Materials for dental instruments — Part 2: Polymers   | ISO/TC 106/SC 4/WG 14     | ISO/TC 106/SC 4     | -               | -          | 10.20 | 2021-04-02 | 82740 |
| SDT 36 | ISO/NP 21771-2           | Cylindrical involute gears and gear pairs — Part 2 — Part 2: Calculation and Measurement of Tooth Thickness and Backlash  | ISO/TC 60/WG 2            | ISO/TC 60           | -               | -          | 10.20 | 2021-04-02 | 78378 |
| SDT 36 | ISO/AWI 21649            | Needle-free injectors for medical use — Requirements and test methods   | ISO/TC 84/WG 3            | ISO/TC 84           | ISO lead, joint | 2021-02-01 | 10.99 | 2021-02-01 | 82503 |
| SDT 36 | ISO/AWI 21360-5          | Vacuum technology — Standard methods for measuring vacuum-pump performance — Part 5: NEG vacuum pumps   | ISO/TC 112/WG 1           | ISO/TC 112          | -               | 2021-04-19 | 10.99 | 2021-04-19 | 80496 |
| SDT 36 | ISO/AWI 21001            | Educational organizations — Management systems for educational organizations — Requirements with guidance for use   | ISO/TC 232/WG 7           | ISO/TC 232          | -               | 2021-03-01 | 10.99 | 2021-03-01 | 82671 |
| SDT 36 | ISO/AWI 20776-3          | Clinical laboratory testing and in vitro diagnostic test systems — Susceptibility testing of infectious agents and evaluation of performance of antimicrobial susceptibility test devices — Part 3: Disc-diffusion agar reference method for testing the in vitro activity of antimicrobial agents against rapidly growing aerobic bacteria involved in infectious diseases | ISO/TC 212/WG 4           | ISO/TC 212          | ISO lead, joint | 2021-02-08 | 10.99 | 2021-02-08 | 81117 |
| SDT 36 | ISO/NP 20749             | Dentistry — Pre-capsulated dental amalgam   | ISO/TC 106/SC 1/WG 7      | ISO/TC 106/SC 1     | CHECK VA        | -          | 10.20 | 2021-04-14 | 82859 |
| SDT 36 | ISO/NP 19650-6           | Organization and digitization of information about buildings and civil engineering works, including building information modelling (BIM) — Information management using building information modelling — Part 6: Health and Safety  | ISO/TC 59/SC 13/WG 13     | ISO/TC 59/SC 13     | CHECK VA        | -          | 10.20 | 2021-03-08 | 82705 |

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| SDT 36 | ISO/NP TS 19392-5          | Paints and varnishes — Coating systems for wind-turbine rotor blades — Part 5: Measurement of transmittance properties of UV protective coatings   | ISO/TC 35/SC 9/WG 32      | ISO/TC 35/SC 9      | -               | -          | 10.20 | 2021-03-19 | 76002 |
| SDT 36 | ISO/NP TS 19392-6          | Paints and varnishes — Coating systems for wind-turbine rotor blades — Part 6: Determination and evaluation of ice adhesion using centrifuge   | ISO/TC 35/SC 9/WG 32      | ISO/TC 35/SC 9      | -               | -          | 10.20 | 2021-03-19 | 78569 |
| SDT 24 | ISO/NP 19160-2             | Addressing — Part 2: Assigning and maintaining addresses for objects in the physical world   | ISO/TC 211/WG 7           | ISO/TC 211          | -               | -          | 10.20 | 2021-04-15 | 81674 |
| SDT 36 | ISO/NP 18674-7             | Geotechnical investigation and testing — Geotechnical monitoring by field instrumentation — Part 7: Measurement of strains   | ISO/TC 182/WG 2           | ISO/TC 182          | CHECK VA        | -          | 10.20 | 2021-03-25 | 82805 |
| SDT 36 | ISO/NP 18674-8             | Geotechnical investigation and testing — Geotechnical monitoring by field instrumentation — Part 8: Measurement of forces: Load cells  | ISO/TC 182/WG 2           | ISO/TC 182          | CHECK VA        | -          | 10.20 | 2021-03-25 | 82806 |
| SDT 36 | ISO/NP TS 18013-7          | Information technology — Motor Vehicle Driver Licence and Related Documents — Part 7: Mobile driving licence (mDL) add-on functions  | ISO/IEC JTC 1/SC 17/WG 10 | ISO/IEC JTC 1/SC 17 | -               | -          | 10.20 | 2021-03-17 | 82772 |
| -      | ISO/AWI TR 16610-32        | Geometrical product specifications (GPS) — Filtration — Part 32: Robust profile filters: Spline filters  | ISO/TC 213/WG 15          | ISO/TC 213          | -               | 2021-03-08 | 10.99 | 2021-03-08 | 82722 |
| SDT 36 | ISO 16474-2:2013/AWI Amd 1 | Xenon-arc lamps — Amendment 1  | ISO/TC 35/SC 9/WG 31      | ISO/TC 35/SC 9      | ISO lead, joint | 2021-04-08 | 10.99 | 2021-04-08 | 82897 |
| SDT 24 | ISO/NP 16053               | Paints and varnishes — Coating materials and coating systems for exterior wood — Natural weathering test   | ISO/TC 35/SC 9/WG 31      | ISO/TC 35/SC 9      | -               | -          | 10.20 | 2021-03-05 | 82706 |
| SDT 36 | ISO/NP 15848-3             | Industrial valves — Measurement, test and qualification procedures for fugitive emissions — Part 3: Classification system and qualification procedures for type testing of stem seals for valves | ISO/TC 153/WG 5           | ISO/TC 153          | CHECK VA        | -          | 10.20 | 2021-04-28 | 82929 |
| SDT 24 | ISO/NP 15380               | Lubricants, industrial oils and related products (class L) — Family H (Hydraulic systems) — Specifications for hydraulic fluids in categories HETG, HEPG, HEES and HEPR                          | ISO/TC 28/SC 4/WG 3       | ISO/TC 28/SC 4      | -               | -          | 10.20 | 2021-04-29 | 82967 |
| SDT 36 | ISO/AWI 15194              | In vitro diagnostic medical devices — Measurement of quantities in samples of biological origin — Requirements for certified reference materials and the content of supporting documentation     | ISO/TC 212/WG 2           | ISO/TC 212          | ISO lead, joint | 2021-02-26 | 10.99 | 2021-02-26 | 82666 |
| SDT 36 | ISO/AWI 15193              | In vitro diagnostic medical devices — Measurement of quantities in samples of biological origin — Requirements for content and presentation of reference measurement procedures                  | ISO/TC 212/WG 2           | ISO/TC 212          | ISO lead, joint | 2021-02-26 | 10.99 | 2021-02-26 | 82665 |
| SDT 36 | ISO/NP TS 14644-19         | Cleanrooms and associated controlled environments — Part 19: General technical requirements of modular isolation units for emergency medical use   | ISO/TC 209                | ISO/TC 209          | -               | -          | 10.20 | 2021-04-16 | 82869 |
| SDT 18 | ISO 13736:2021/NP Amd 1    | Determination of flash point — Abel closed-cup method — Amendment 1: bias statement update   | ISO/TC 28/WG 9            | ISO/TC 28           | CHECK VA        | -          | 10.20 | 2021-04-28 | 82928 |
| SDT 36 | ISO/NP 13315-5             | Environmental management for concrete and concrete structures — Part 5: Execution of concrete structures   | ISO/TC 71/SC 8/WG 6       | ISO/TC 71/SC 8      | -               | -          | 10.20 | 2021-03-25 | 79783 |
| SDT 24 | ISO/NP 12924               | Lubricants, industrial oils and related products (Class L) — Family X (Greases) — Specification  | ISO/TC 28/SC 4/WG 16      | ISO/TC 28/SC 4      | -               | -          | 10.20 | 2021-03-03 | 82683 |
| SDT 36 | ISO/NP 12749-3             | Nuclear energy, nuclear technologies, and radiological protection — Vocabulary — Part 3: Nuclear fuel cycle  | ISO/TC 85/WG 1            | ISO/TC 85           | CHECK VA        | -          | 10.20 | 2021-03-10 | 82724 |
| SDT 36 | ISO/NP 11890-1             | Paints and varnishes — Determination of volatile organic compound (VOC) content — Part 1: Difference method  | ISO/TC 35/SC 16/WG 1      | ISO/TC 35/SC 16     | CHECK VA        | -          | 10.20 | 2021-03-16 | 82767 |
| SDT 36 | ISO/NP 11456               | Copper and zinc sulfide concentrates — Determination of silver content — Acid digestion and flame atomic absorption or inductively coupled plasma emission spectrometric method                  | ISO/TC 183/WG 13          | ISO/TC 183          | -               | -          | 10.20 | 2021-04-06 | 82811 |
| SDT 18 | ISO/NP 11158               | Lubricants, industrial oils and related products (class L) — Family H (hydraulic systems) — Specifications for categories HH, HL, HM, HV and HG  | ISO/TC 28/SC 4/WG 3       | ISO/TC 28/SC 4      | -               | -          | 10.20 | 2021-04-14 | 81871 |
| SDT 36 | ISO/AWI 10991              | Micro process engineering — Vocabulary   | ISO/TC 48/WG 3            | ISO/TC 48           | ISO lead, joint | 2021-02-10 | 10.99 | 2021-02-10 | 82146 |
| SDT 18 | ISO/AWI TS 10303-1853      | Industrial automation systems and integration — Product data representation and exchange — Part 1853: Datum and datum systems  | ISO/TC 184/SC 4/WG 21     | ISO/TC 184/SC 4     | -               | 2021-02-03 | 10.99 | 2021-02-03 | 82522 |
| SDT 24 | ISO/NP 8563                | Propylene and butadiene for industrial use — Sampling in the liquid phase  | ISO/TC 47                 | ISO/TC 47           | -               | -          | 10.20 | 2021-03-24 | 82799 |
| SDT 24 | ISO/NP 8549-2              | Prosthetics and orthotics — Vocabulary — Part 2: Terms relating to external limb prostheses and wearers of these prostheses  | ISO/TC 168/WG 1           | ISO/TC 168          | -               | -          | 10.20 | 2021-03-22 | 82792 |

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|--------|------------------|---|-----------------------|-----------------|----------|------------|-------|------------|-------|
| SDT 36 | ISO/NP 8130-16.2 | Coating powders — Part 16: Determination of density by liquid displacement in a measuring cylinder  | ISO/TC 35/SC 9/WG 16  | ISO/TC 35/SC 9  | -        | -          | 10.20 | 2021-03-31 | 80909 |
| SDT 36 | ISO/AWI 7906     | Leather - Tests for colour fastness - General principles of testing   | IULTCS                | IULTCS          | CHECK VA | 2021-04-29 | 10.99 | 2021-04-29 | 82968 |
| SDT 36 | ISO/NP 7835      | Traditional Chinese medicine — Schisandra chinensis fruit   | ISO/TC 249/WG 1       | ISO/TC 249      | -        | -          | 10.20 | 2021-04-27 | 82927 |
| SDT 36 | ISO/NP TS 7833   | Extraction method of nanomaterials from organs by the proteinase K digestion  | ISO/TC 229/WG 3       | ISO/TC 229      | -        | -          | 10.20 | 2021-04-27 | 82926 |
| SDT 36 | ISO/NP 7819      | Guidelines for the planning and implementation of water and wastewater systems' infrastructure hardening.   | ISO/TC 224/WG 7       | ISO/TC 224      | -        | -          | 10.20 | 2021-04-22 | 82916 |
| SDT 36 | ISO/NP 7818      | Guidelines on alternative water supply service (AWS) provision during a crisis for essential services, key establishments and facilities, and farms (animals).                            | ISO/TC 224/WG 7       | ISO/TC 224      | -        | -          | 10.20 | 2021-04-22 | 82915 |
| SDT 18 | ISO/NP TS 7815-1 | Intelligent transport systems — Telematics applications for regulated commercial freight vehicles (TARV) using ITS stations — Part 1: Secure vehicle interface framework and architecture | ISO/TC 204/WG 7       | ISO/TC 204      | -        | -          | 10.20 | 2021-04-27 | 82912 |
| SDT 18 | ISO/NP TS 7815-2 | Intelligent transport systems — Telematics applications for regulated commercial freight vehicles (TARV) using ITS stations — Part 2: Specification of the secure vehicle interface       | ISO/TC 204/WG 7       | ISO/TC 204      | -        | -          | 10.20 | 2021-04-27 | 82913 |
| SDT 36 | ISO/NP 7814-1-4  | Energy audits — Requirements with guidance for use — Part 1-4: -2: Buildings -3: Processes (industrial, manufacturing and other processes) -4: Transport                                  | ISO/TC 301            | ISO/TC 301      | -        | -          | 10.20 | 2021-04-22 | 82909 |
| SDT 18 | ISO/NP 7791      | Model-Based Standards Authoring (MBSA)  | ISO/TC 184/SC 5/WG 15 | ISO/TC 184/SC 5 | -        | -          | 10.20 | 2021-04-23 | 82907 |
| SDT 36 | ISO/NP 7763      | Testing of paper and board — Compressive strength of an in s-shape fixed sample   | ISO/TC 6/SC 2/WG 45   | ISO/TC 6/SC 2   | -        | -          | 10.20 | 2021-04-21 | 82902 |
| SDT 36 | ISO/NP 7683      | Design guidelines and test methods for removable shrink labels applied to plastic bottles   | ISO/TC 122/SC 3       | ISO/TC 122/SC 3 | -        | -          | 10.20 | 2021-04-19 | 82896 |
| SDT 36 | ISO/NP 7681      | Natural rubber field latex — Determination of dry rubber content  | ISO/TC 45/SC 3/WG 2   | ISO/TC 45/SC 3  | -        | -          | 10.20 | 2021-04-20 | 82895 |
| SDT 36 | ISO/NP 7673-1    | Agricultural Irrigation — Part 1: Data Exchange — Core Concepts   | ISO/TC 23/SC 19/WG 1  | ISO/TC 23/SC 19 | -        | -          | 10.20 | 2021-04-19 | 82876 |
| SDT 36 | ISO/NP 7673-2    | Agricultural Irrigation — Part 2: Data Exchange — Observations  | ISO/TC 23/SC 19/WG 1  | ISO/TC 23/SC 19 | -        | -          | 10.20 | 2021-04-19 | 82879 |
| SDT 36 | ISO/NP 7673-3    | Agricultural Irrigation — Part 3: Data Exchange — Operations  | ISO/TC 23/SC 19/WG 1  | ISO/TC 23/SC 19 | -        | -          | 10.20 | 2021-04-19 | 82880 |
| SDT 18 | ISO/NP PAS 7655  | Corrosion of metals and alloys- Guidelines for metal corrosion protection when using disinfectants  | ISO/TC 156            | ISO/TC 156      | -        | -          | 10.20 | 2021-04-20 | 82872 |
| SDT 36 | ISO/NP 7614      | Tissue-engineered medical products — The method for quantification of remnant DNA in decellularized ECM scaffolds   | ISO/TC 150/SC 7       | ISO/TC 150/SC 7 | -        | -          | 10.20 | 2021-04-16 | 82857 |
| SDT 36 | ISO/NP 7613      | Ships and marine technology -Hopper Dredger- Trailing suction tube position monitoring system   | ISO/TC 8/WG 11        | ISO/TC 8        | -        | -          | 10.20 | 2021-04-13 | 82845 |
| SDT 36 | ISO/NP 7605      | Underwater acoustics — measurement of underwater ambient sound  | ISO/TC 43/SC 3        | ISO/TC 43/SC 3  | -        | -          | 10.20 | 2021-04-09 | 82844 |
| SDT 24 | ISO/NP 7603      | Decentralized Identity standard for the identification of subjects and objects  | ISO/TC 307/JWG 4      | ISO/TC 307      | -        | -          | 10.20 | 2021-04-12 | 82842 |
| SDT 24 | ISO/NP 7594      | Blockchain and distributed ledger technologies — Blockchain DLT-enabled architecture for asset disposition ecosystems   | ISO/TC 307            | ISO/TC 307      | -        | -          | 10.20 | 2021-04-12 | 82841 |
| SDT 36 | ISO/NP 7582      | Metallic coatings for electromagnetic interference shielding — Designation and characterization method  | ISO/TC 107            | ISO/TC 107      | -        | -          | 10.20 | 2021-04-10 | 82838 |
| SDT 24 | ISO/NP 7581      | Smart community infrastructures--Operation and maintenance of utility tunnels   | ISO/TC 268/SC 1       | ISO/TC 268/SC 1 | -        | -          | 10.20 | 2021-04-09 | 82837 |
| SDT 36 | ISO/NP 7564-3    | Surgical instruments — Terms, measuring methods and tests — Part 3: Test  | ISO/TC 170            | ISO/TC 170      | -        | -          | 10.20 | 2021-04-11 | 82834 |
| SDT 36 | ISO/NP 7559-2    | Surgical instruments — Terms, measuring methods and tests — Part 2: Measuring methods for the determination of basic measures of surgical standard instruments                            | ISO/TC 170            | ISO/TC 170      | -        | -          | 10.20 | 2021-04-11 | 82833 |
| SDT 36 | ISO/NP 7554-1    | Surgical instruments — Terms, measuring methods and tests — Part 1: Vocabulary  | ISO/TC 170            | ISO/TC 170      | -        | -          | 10.20 | 2021-04-11 | 82832 |
| SDT 24 | ISO/NP 7548      | Surface chemical analysis — Depth Profiling — Thickness measurement of nm heter oxide films on Si (100) by mutual calibration with TEM and MEIS   | ISO/TC 201/SC 4       | ISO/TC 201/SC 4 | -        | -          | 10.20 | 2021-04-05 | 82824 |
| SDT 36 | ISO/NP 7544      | Rolling bearings—Test and assessment methods for cleanliness  | ISO/TC 4              | ISO/TC 4        | -        | -          | 10.20 | 2021-04-01 | 82821 |
| SDT 24 | ISO/NP 7538      | Clear Energy Generating PV Building Envelope Components   | ISO/TC 163/SC 2       | ISO/TC 163/SC 2 | -        | -          | 10.20 | 2021-03-31 | 82816 |
| SDT 36 | ISO/NP 7533      | Geometrical product specifications (GPS) — Numbering specifications   | ISO/TC 10/SC 1        | ISO/TC 10/SC 1  | CHECK VA | -          | 10.20 | 2021-03-30 | 82815 |
| SDT 36 | ISO/NP 7499      | Geometrical product specifications (GPS) — Unique Integral Surface Identification   | ISO/TC 10/SC 1        | ISO/TC 10/SC 1  | CHECK VA | -          | 10.20 | 2021-03-30 | 82814 |
| SDT 36 | ISO/NP 7496-2    | Ships and marine technology — Inland navigation vessels ---- Vocabulary — Part 2: Part 2: Ship's shaftings  | ISO/TC 8/SC 7         | ISO/TC 8/SC 7   | -        | -          | 10.20 | 2021-03-29 | 82810 |
| SDT 36 | ISO/NP 7450      | Traditional Chinese Medicine --Pinellia ternata tuber   | ISO/TC 249/WG 1       | ISO/TC 249      | -        | -          | 10.20 | 2021-03-26 | 82804 |

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|--------|-------------------------|---|---------------------------|---------------------|-----------------|------------|-------|------------|-------|
|        |                         | Machinery for forestry — Machine-fed woody biomass reductions chippers, grinders and shredders — Identification terminology, classification, and component nomenclature | ISO/TC 23/SC 15/WG 3      | ISO/TC 23/SC 15     | -               | -          | 10.20 | 2021-03-25 | 82802 |
| SDT 36 | ISO/NP 7448             |   |                           |                     |                 |            |       |            |       |
| SDT 36 | ISO/NP 7447-2           | Thiourea for industrial use — Part 2: Specifications  | ISO/TC 47                 | ISO/TC 47           | -               | -          | 10.20 | 2021-03-24 | 82798 |
| SDT 36 | ISO/NP 7431-1           | Thiourea for industrial use — Part 1: Test methods  | ISO/TC 47                 | ISO/TC 47           | -               | -          | 10.20 | 2021-03-24 | 82797 |
| SDT 36 | ISO/IEC NP 7430         | Information technology — Automatic identification and data capture techniques — Decoder Interface   | ISO/IEC JTC 1/SC 31/WG 1  | ISO/IEC JTC 1/SC 31 | -               | -          | 10.20 | 2021-03-22 | 82793 |
| SDT 24 | ISO/NP 7382             | Ethylene for industrial use — Sampling in the liquid and the gaseous phase  | ISO/TC 47                 | ISO/TC 47           | -               | -          | 10.20 | 2021-03-24 | 82800 |
| SDT 36 | ISO/NP TS 7367          | ISO-compliant vehicle mobile registration certificate   | ISO/IEC JTC 1/SC 17/WG 10 | ISO/IEC JTC 1/SC 17 | -               | -          | 10.20 | 2021-03-17 | 82773 |
| SDT 36 | ISO/NP TS 7352          | Freight containers — NFC or/and QR code seals   | ISO/TC 104/SC 4/WG 2      | ISO/TC 104/SC 4     | -               | -          | 10.20 | 2021-03-16 | 82764 |
| SDT 24 | ISO/NP TS 7344          | Short-range Wireless Sensor to Device Communication   | ISO/TC 104/SC 4/WG 2      | ISO/TC 104/SC 4     | -               | -          | 10.20 | 2021-03-16 | 82761 |
| SDT 36 | ISO/NP 7334             | Earth-moving machinery — Taxonomy and definitions for terms related to automated and autonomous machines  | ISO/TC 127/SC 4           | ISO/TC 127/SC 4     | -               | -          | 10.20 | 2021-03-15 | 82754 |
| SDT 36 | ISO/NP 7303             | Simplified method for oral bioaccessibility of metal(lloid)s in soils   | ISO/TC 190/SC 7/WG 4      | ISO/TC 190/SC 7     | -               | -          | 10.20 | 2021-03-15 | 82753 |
| SDT 36 | ISO/AWI TR 7288         | Clean cookstoves and clean cooking solutions — Conceptual Framework   | ISO/TC 285/WG 1           | ISO/TC 285          | -               | 2021-03-12 | 10.99 | 2021-03-12 | 82752 |
| -      | ISO/AWI TR 7262         | Coalbed methane quality designation and the adaptability of actual ISO/TC 193 standards   | ISO/TC 193/SC 1/WG 26     | ISO/TC 193/SC 1     | -               | 2021-03-08 | 10.99 | 2021-03-08 | 82721 |
| SDT 36 | ISO/NP 7249             | Textiles—Manmade fibres—Determination of burning behaviour by oxygen index  | ISO/TC 38/SC 23/WG 6      | ISO/TC 38/SC 23     | -               | -          | 10.20 | 2021-03-05 | 82704 |
| SDT 36 | ISO/NP 7219             | Leather — Leather for Footwear — Specification  | ISO/TC 120/SC 2           | ISO/TC 120/SC 2     | -               | -          | 10.20 | 2021-03-06 | 82703 |
| SDT 36 | ISO/NP 7217             | Titanium and titanium alloys — Bar, rod and billet—Technical delivery conditions  | ISO/TC 79/SC 11/WG 5      | ISO/TC 79/SC 11     | -               | -          | 10.20 | 2021-03-05 | 82702 |
| SDT 36 | ISO/NP 7209             | Titanium and titanium alloys—Plate, sheet and strip—Technical delivery conditions   | ISO/TC 79/SC 11/WG 5      | ISO/TC 79/SC 11     | -               | -          | 10.20 | 2021-03-05 | 82701 |
| SDT 36 | ISO/IEC NP 7184         | Office equipment — Guidelines and minimum requirements for security of hard copy devices (HCD) — Part 1: Definition of the high — level minimum requirements            | ISO/IEC JTC 1/SC 28       | ISO/IEC JTC 1/SC 28 | -               | -          | 10.20 | 2021-03-08 | 82690 |
| -      | ISO/AWI TR 7179         | Service excellence- Use case for realizing of service excellence  | ISO/TC 312/WG 2           | ISO/TC 312          | -               | 2021-03-02 | 10.99 | 2021-03-02 | 82682 |
| SDT 36 | ISO/NP 7177             | Traditional Chinese Medicine --Coptis chinensis and Coptis japonica rhizome   | ISO/TC 249/WG 1           | ISO/TC 249          | -               | -          | 10.20 | 2021-03-03 | 82681 |
| SDT 36 | ISO/NP 7176-21          | Wheelchairs — Part 21: Requirements and test methods for electromagnetic compatibility of electrically powered wheelchairs and scooters, and battery chargers           | ISO/TC 173/SC 1/WG 10     | ISO/TC 173/SC 1     | -               | -          | 10.20 | 2021-03-16 | 82763 |
| SDT 36 | ISO/NP TS 7126          | Information and documentation — Records management capability assessment  | ISO/TC 46/SC 11/WG 20     | ISO/TC 46/SC 11     | -               | -          | 10.20 | 2021-03-05 | 82653 |
| SDT 36 | ISO/AWI TS 6737         | Vacuum technology — Vacuum gauges — Characteristics for a stable ionisation vacuum gauge  | ISO/TC 112/WG 2           | ISO/TC 112          | -               | 2021-04-19 | 10.99 | 2021-04-19 | 82360 |
| SDT 36 | ISO/NP 6631             | Tissue-engineered medical products — Quantification of type I collagen from bovine: Liquid chromatography- mass spectrometry  | ISO/TC 150/SC 7           | ISO/TC 150/SC 7     | -               | -          | 10.20 | 2021-04-16 | 82856 |
| SDT 36 | ISO/AWI 6435            | Stainless steel bars for the reinforcement of concrete  | ISO/TC 17/SC 16/WG 13     | ISO/TC 17/SC 16     | -               | 2021-03-12 | 10.99 | 2021-03-12 | 82289 |
| SDT 36 | ISO/AWI TS 6417         | Microfluidic pumps — Symbols and performance communication  | ISO/TC 48/WG 3            | ISO/TC 48           | CHECK VA        | 2021-03-11 | 10.99 | 2021-03-11 | 82270 |
| SDT 24 | ISO/AWI 6181            | Fertilizers and soil conditioners — Liquid methylen-urea slow release fertilizer — General requirements   | ISO/TC 134/WG 1           | ISO/TC 134          | -               | 2021-02-09 | 10.99 | 2021-02-09 | 82105 |
| SDT 36 | ISO/NP 6080             | Tobacco heating systems — Terms and definitions   | ISO/TC 126/WG 22          | ISO/TC 126          | -               | -          | 10.20 | 2021-03-11 | 82027 |
| SDT 36 | ISO/AWI 6028            | Pandemic response — Self-symptom checker  | ISO/TC 304/WG 4           | ISO/TC 304          | -               | 2021-03-01 | 10.99 | 2021-03-01 | 81958 |
| SDT 36 | ISO/NP 5976             | Rare earth — Determination of loss on ignition in rare earth products — Gravimetric method  | ISO/TC 298                | ISO/TC 298          | -               | -          | 10.20 | 2021-03-30 | 81883 |
| SDT 36 | ISO/NP 5861             | Surface chemical analysis — X-ray photoelectron spectroscopy — Method of intensity calibration for quartz-crystal monochromated Al K $\alpha$ XPS instruments           | ISO/TC 201/SC 7/WG 2      | ISO/TC 201/SC 7     | -               | -          | 10.20 | 2021-04-16 | 81741 |
| SDT 36 | ISO/NP 5688             | Textiles—Synthetic filament yarn—Test method for crimp contraction properties of textured yarn  | ISO/TC 38/SC 23/WG 6      | ISO/TC 38/SC 23     | -               | -          | 10.20 | 2021-03-18 | 81545 |
| SDT 36 | ISO/NP 5686-1.2         | Tapered polygonal interface with flat contact surface — Part 1: Tool shanks type F, H, A; Dimensions and versions   | ISO/TC 29/SC 9            | ISO/TC 29/SC 9      | -               | -          | 10.20 | 2021-04-01 | 81535 |
| SDT 36 | ISO/NP 5686-2.2         | Tapered polygonal interface with flat contact surface — Part 2: Tool receivers type F, H, A, X— Dimensions and versions   | ISO/TC 29/SC 9            | ISO/TC 29/SC 9      | -               | -          | 10.20 | 2021-04-01 | 81536 |
| SDT 36 | ISO/NP 5686-3.2         | Tapered polygonal interface with flat contact surface — Part 3: Coupling for driven tool holders with shanks of type F and A  | ISO/TC 29/SC 9            | ISO/TC 29/SC 9      | -               | -          | 10.20 | 2021-04-01 | 81537 |
| SDT 36 | ISO 5459:2011/AWI Amd 1 | Geometrical product specifications (GPS) — Geometrical tolerancing — Datums and datum systems — Amendment 1   | ISO/TC 213/WG 2           | ISO/TC 213          | ISO lead, joint | 2021-03-10 | 10.99 | 2021-03-10 | 82742 |
| SDT 36 | ISO/AWI TS 5441         | Competence of Biorisk Management Advisors   | ISO/TC 212/WG 5           | ISO/TC 212          | -               | 2021-02-05 | 10.99 | 2021-02-05 | 81240 |

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| SDT 36 | ISO/NP 5228            | Traditional Chinese Medicine --Rheum palmatum, Rheum tanguticum, and Rheum officinale root and rhizome                                  | ISO/TC 249/WG 1          | ISO/TC 249          | -                               | -          | 10.20 | 2021-04-25 | 82920 |
| SDT 36 | ISO/AWI TS 4971        | Nanotechnologies — Performance evaluation of nanosuspensions containing clay nanoplates for quorum quenching                            | ISO/TC 229/WG 5          | ISO/TC 229          | -                               | 2021-04-09 | 10.99 | 2021-04-09 | 80540 |
| SDT 36 | ISO/IEC NP 4944        | Information Technology — User interfaces — Framework for evaluating usability of Natural User Interfaces                                | ISO/IEC JTC 1/SC 35/WG 9 | ISO/IEC JTC 1/SC 35 | ISO lead, joint                 | -          | 10.20 | 2021-02-18 | 80528 |
| SDT 24 | ISO/NP 4906.2          | Fine-cut tobacco — Determination of filling power for preparation of fine-cut tobacco smoking articles — Constant-weight pressurization | ISO/TC 126/SC 1          | ISO/TC 126/SC 1     | -                               | -          | 10.20 | 2021-04-22 | 81465 |
| SDT 24 | ISO/NP 4530            | Vitreous and porcelain enamelled manufactured articles — Determination of resistance to heat  | ISO/TC 107/WG 2          | ISO/TC 107          | CHECK VA                        | -          | 10.20 | 2021-04-15 | 82860 |
| SDT 36 | ISO/AWI 4484-1         | Textiles and textile products — Microplastics from textile sources — Part 1: Determination of fibre loss from fabrics during washing    | ISO/TC 38/WG 34          | ISO/TC 38           | CEN lead, joint                 | 2021-03-01 | 10.99 | 2021-03-01 | 82238 |
| SDT 36 | ISO/NP 4289            | Recommendation and specification of HVOF cermet coatings for metallurgical roll components  | ISO/TC 107               | ISO/TC 107          | -                               | -          | 10.20 | 2021-03-24 | 79857 |
| SDT 24 | ISO/NP 3679            | Determination of flash no-flash and flash point — Rapid equilibrium closed cup method   | ISO/TC 28/WG 9           | ISO/TC 28           | CHECK VA                        | -          | 10.20 | 2021-03-09 | 82715 |
| SDT 36 | ISO/NP 2614            | Analysis of natural gas — Analysis of biomethane — Determination of terpenes' content by micro gas chromatography                       | ISO/TC 193/SC 1          | ISO/TC 193/SC 1     | -                               | -          | 10.20 | 2021-04-09 | 81458 |
| SDT 24 | ISO 2028:2015/NP Amd 1 | Synthetic rubber latex — Preparation of dry polymer — Amendment 1: Title missing  | ISO/TC 45/SC 3           | ISO/TC 45/SC 3      | -                               | -          | 10.20 | 2021-03-30 | 82809 |
| SDT 36 | ISO/NP 1540            | Aerospace — Characteristics of aircraft electrical systems  | ISO/TC 20/SC 1/WG 13     | ISO/TC 20/SC 1      | -                               | -          | 10.20 | 2021-03-30 | 82812 |
| SDT 36 | ISO/NP 1509            | General purpose push-pull three-pole circuit-breakers for aircraft — Performance requirements   | ISO/TC 20/SC 1           | ISO/TC 20/SC 1      | -                               | -          | 10.20 | 2021-03-30 | 82785 |
| SDT 36 | ISO/NP 1467            | General purpose push-pull single-pole circuit-breakers for aircraft — Performance requirements  | ISO/TC 20/SC 1           | ISO/TC 20/SC 1      | -                               | -          | 10.20 | 2021-03-30 | 82784 |
| SDT 24 | ISO/NP 1138            | Rubber compounding ingredients — Carbon black — Determination of sulfur   | ISO/TC 45/SC 3/WG 3      | ISO/TC 45/SC 3      | -                               | -          | 10.20 | 2021-04-15 | 82861 |
| SDT 36 | ISO/IEC AWI Guide 98-1 | Uncertainty of measurement — Part 1: Introduction to the expression of uncertainty in measurement                                       | ISO/TMBG                 | ISO/TMBG            | ISO lead, joint,ISO lead, joint | 2021-03-05 | 10.99 | 2021-03-05 | 82708 |

| Search on Working Documents on 2021-05-26 |                   |   |                  |              |                       |                           |           |
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| Committee                                 | Reference         | Title   | Circulation date | Closing date | CENELEC parallel vote | Of interest to Committees | Downloads |
| TC 82                                     | 82/1866/NP        | PNW 82-1866 ED1: Hybrid CPV/PV modules: General characteristics and measurement procedures - Part 1: Performance measurements and power rating - Irradiance and temperature   | 2021-02-05       | 2021-04-02   | Y                     |                           |           |
| SC 86B                                    | 86B/4431/NP       | PNW 86B-4431 ED1: <p>Fibre optic interconnecting devices and passive components - Fibre optic connector multimode optical interfaces – Part 2-2: Connection of 50 µm core diameter multimode physically contacting fibres - Non-angled for reference connector application, at wavelength of 850nm using selected A1-OM2 to A1-OM5 fibre only</p> | 2021-02-05       | 2021-04-30   | U                     |                           |           |
| TC 88                                     | 88/800/NP         | PNW TS 88-800 ED1: Decommissioning and preparation for recycling  | 2021-02-05       | 2021-04-30   | U                     |                           |           |
| ISO/IEC JTC 1/SC 25                       | JTC1-SC25/3013/NP | PNW JTC1-SC25-3013 ED1: ISO/IEC 15067-3-30: Information technology – Home Electronic System (HES) application model – EMA functional requirements and interfaces  | 2021-02-05       | 2021-04-30   | U                     |                           |           |
| SC 46A                                    | 46A/1466/NP       | PNW 46A-1466 ED1: Coaxial communication cables – Part 12: Specification for hanging brackets for radiating cables   | 2021-02-12       | 2021-05-07   | U                     | TC 23 - SC 23A -          |           |
| TC 47                                     | 47/2689/NP        | PNW 47-2689 ED1: Semiconductor devices - Mechanical and climatic test methods - Part 34-1: Power cycling test for power semiconductor module  | 2021-02-12       | 2021-05-07   | U                     |                           |           |
| TC 105                                    | 105/844/NP        | PNW 105-844 ED1: Fuel cell technologies - Part 6-401: Micro fuel cell power systems – Power, data interchangeability and performance test methods for laptop computers  | 2021-02-19       | 2021-05-14   | U                     | TA 19 -                   |           |
| TC 117                                    | 117/136/NP        | PNW 117-136 ED1: Silicone-based heat transfer fluids for the use in line focusing CSP Applications  | 2021-02-19       | 2021-04-16   | N                     |                           |           |
| SC 48B                                    | 48B/2868/NP       | PNW 48B-2868 ED1: IEC 63171-XXX Ed.1 Connectors for electrical and electronic equipment – Detail specification for shielded, free and fixed circular connectors with 4 ways up to 7 ways for power and data transmission with frequencies up to 600 MHz   | 2021-02-19       | 2021-05-14   | U                     |                           |           |
| TC 82                                     | 82/1872/NP        | PNW 82-1872 ED1: Photovoltaics in buildings - Part 3: Evaluation methodology of SHGC for Building integrated photovoltaic modules with various designs  | 2021-02-19       | 2021-05-14   | U                     |                           |           |

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| ISO/IEC JTC 1/SC 25 | JTC1-SC25/3015/NP | PNW JTC1-SC25-3015 ED1: Information Technology - Home Electronic System (HES) gateway – Part 4-1: Structural classes   | 2021-02-19 | 2021-05-14 | U | SEG 9 - TC 23 -                         |  |
| ISO/IEC JTC 1/SC 25 | JTC1-SC25/3016/NP | PNW JTC1-SC25-3016 ED1: Information Technology - Home Electronic System (HES) gateway – Part 4-2: Structural classes–Simple gateway  | 2021-02-19 | 2021-05-14 | U | SEG 9 - TC 23 -                         |  |
| ISO/IEC JTC 1/SC 25 | JTC1-SC25/3017/NP | PNW JTC1-SC25-3017 ED1: Information Technology–Home Electronic System–Guidelines for product interoperability–Part 3: Lexicon  | 2021-02-19 | 2021-05-14 | U | SEG 9 - TC 23 -                         |  |
| ISO/IEC JTC 1/SC 25 | JTC1-SC25/3018/NP | PNW JTC1-SC25-3018 ED1: Information Technology—Home Electronic System—Guidelines for product interoperability—Part 4: Event encoding   | 2021-02-19 | 2021-05-14 | U | SEG 9 - TC 23 -                         |  |
| TC 117              | 117/137/NP        | PNW 117-137 ED1: Laboratory reflectance measurement of concentrating solar thermal reflectors  | 2021-02-26 | 2021-05-21 | U |   |  |
| TC 117              | 117/138/NP        | PNW 117-138 ED1: Accelerated aging tests of silvered-glass reflectors for concentrating solar technologies   | 2021-02-26 | 2021-05-21 | U |   |  |
| SC 22E              | 22E/214/NP        | Replaced by 22E/214A/NP  | 2021-02-26 | 2021-04-23 | N | TC 8 - TC 57 - TC 64 - TC 82 - TC 120 - |  |
| SC 47E              | 47E/743/NP        | PNW 47E-743 ED1: Semiconductor devices – Part 5-16: Optoelectronic devices – Light emitting diodes – Test method of the flat-band voltage based on the photocurrent spectroscopy | 2021-02-26 | 2021-05-21 | U |   |  |
| SC 59L              | 59L/201/NP        | PNW 59L-201 ED1: Household and similar use electrical rice cookers – Methods for measuring the performance   | 2021-02-26 | 2021-05-21 | U |   |  |
| TC 91               | 91/1710/NP        | PNW 91-1710 ED1: Electrical test method of printed circuit board by measuring the capacitance  | 2021-02-26 | 2021-05-21 | U |   |  |
| TC 113              | 113/580/NP        | PNW TS 113-580 ED1: Nanomanufacturing - Key control characteristics - Part 6-29: Graphene-based materials - Defectiveness: Raman spectroscopy                                    | 2021-03-05 | 2021-05-28 | U |   |  |
| TC 113              | 113/581/NP        | PNW TS 113-581 ED1: IEC TS 62607-6-18: Nanomanufacturing - Key control characteristics - Part 6-18: Graphene-based material - Functional groups: TGA-FTIR                        | 2021-03-05 | 2021-05-28 | U |   |  |
| TC 113              | 113/582/NP        | PNW TS 113-582 ED1: IEC TS 62607-6-22: Nanomanufacturing - Key control characteristics - Part 6-22: Graphene-based materials - Ash content: Incineration                         | 2021-03-05 | 2021-05-28 | U |   |  |

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| TC 113 | 113/583/NP  | PNW TS 113-583 ED1: Nanomanufacturing - Material specifications – Part 5-3: Nanosized silicon anode material - Blank detail specification   | 2021-03-05 | 2021-05-28 | U |   |  |
| SC 18A | 18A/442/NP  | PNW 18A-442 ED1: Electrical installations in ships - Part 3xx: Optical fiber cables   | 2021-03-05 | 2021-05-28 | E | SC 86A -  |  |
| TC 9   | 9/2697/NP   | PNW 9-2697 ED1: Railway applications – Rolling stock – Fuel cell systems for propulsion - Part 2: Hydrogen storage system   | 2021-03-05 | 2021-05-28 | U |   |  |
| TC 91  | 91/1718/NP  | PNW 91-1718 ED1: Test methods for electrical materials, printed board and other interconnection structures and assemblies – Part 2-809: X/Y Coefficient of Thermal Expansion Test (CTE) for Thick Base Materials by TMA           | 2021-03-05 | 2021-05-28 | U |   |  |
| TC 91  | 91/1719/NP  | PNW 91-1719 ED1: Future 61249-2-XXX: MATERIALS FOR PRINTED BOARDS AND OTHER INTERCONNECTING STRUCTURES - Part 2-XXX: Reinforced base materials, clad and unclad - Base materials for Integrated Circuit card carrier tape, unclad | 2021-03-05 | 2021-05-28 | U |   |  |
| TC 96  | 96/504A/NP  | This document, 96/504/NP, has been withdrawn.   | 2021-03-05 |            | U | SC 3C - TC 14 - TC 22 - SC 22E - SC 34C - TC 51 - TC 55 - TC 61 - SC 62A - TC 64 - TC 66 - TC 77 - TC 85 - TC 97 - TC 106 - TC 108 - TC 109 - TC 111 - TC 112 - |  |
| TC 110 | 110/1303/NP | PNW 110-1303 ED1: 3D display devices - Part 52-1: Fundamental measurement methods of aerial display - Optical   | 2021-03-12 | 2021-05-07 | E |   |  |
| TC 4   | 4/403/NP    | PNW 4-403 ED1: Standardized specifications for Metallic Additive Manufacturing in hydraulic turbines applications: Part 1 - Additive Manufacturing technologies for metallic components of hydraulic turbines                     | 2021-03-12 | 2021-04-09 | U |   |  |
| TC 4   | 4/404/NP    | PNW 4-404 ED1: Standardized specifications for Metallic Additive Manufacturing in hydraulic turbines applications: Part 2 - Focus on Wire Arc Additive Manufacturing (WAAM)   | 2021-03-12 | 2021-04-09 | U |   |  |
| TC 4   | 4/405/NP    | PNW 4-405 ED1: Standardized specifications for Metallic Additive Manufacturing in hydraulic turbines applications: Part 3 - Focus on Cold Spray Additive Manufacturing (CSAM)   | 2021-03-12 | 2021-04-09 | U |   |  |

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| SC 47E              | 47E/743A/NP      | PNW 47E-743 ED1: Semiconductor devices – Part 5-16: Optoelectronic devices – Light emitting diodes – Test method of the flat-band voltage based on the photocurrent spectroscopy   | 2021-03-12 | 2021-05-21 | U |   |  |
| ISO/IEC JTC 1/SC 41 | JTC1-SC41/213/NP | PNW JTC1-SC41-213 ED1: Internet of Things (IoT) - General principles of evaluation indicator for IoT systems   | 2021-03-12 | 2021-06-04 | U | SyC Smart Cities -                      |  |
| ISO/IEC JTC 1/SC 41 | JTC1-SC41/214/NP | PNW JTC1-SC41-214 ED1: Internet of Things (IoT) - Information exchange requirements of IoT-based storage safety monitoring system for major hazard installations of dangerous chemicals  | 2021-03-12 | 2021-06-04 | U |   |  |
| ISO/IEC JTC 1/SC 41 | JTC1-SC41/215/NP | PNW JTC1-SC41-215 ED1: Internet of Things (IoT) – Overview and general requirements of IoT system for ecological environment monitoring  | 2021-03-12 | 2021-06-04 | U | TC 111 - SyC Smart Cities -             |  |
| TC 110              | 110/1307/NP      | PNW 110-1307 ED1: Electronic displays – Part 2-7 : Measurements of optical characteristics for tiled display   | 2021-03-19 | 2021-05-14 | E | TC 100 -                                |  |
| TC 117              | 117/140/NP       | PNW 117-140 ED1: Solar thermal electric plant - Part 1-5: Performance code test for solar thermal electric plants  | 2021-03-19 | 2021-06-11 | U |   |  |
| TC 4                | 4/406/NP         | PNW TS 4-406 ED1: Technical Specifications for Digitalization of Operation and Maintenance in Hydropower Assets  | 2021-03-19 | 2021-04-16 | N |   |  |
| TC 80               | 80/996/NP        | PNW 80-996 ED1: Maritime navigation and radiocommunication equipment and systems - Global navigation satellite systems (GNSS) – Part 7: Satellite Based Augmentation Systems – Receiver Equipment – Performance requirements and method of testing | 2021-03-19 | 2021-06-11 | U |   |  |
| TC 82               | 82/1889/NP       | PNW TS 82-1889 ED1: Guidelines for qualifying PV modules for increased hail resistance   | 2021-03-19 | 2021-05-14 | N |   |  |
| SC 22E              | 22E/214A/NP      | PNW TS 22E-214 ED1: Functions of smart inverter for DER to support the power grid - Test Methods for general function requirements   | 2021-03-26 | 2021-04-23 | N | TC 8 - TC 57 - TC 64 - TC 82 - TC 120 - |  |
| TC 100/TA 15        | 100/3581/NP      | PNW 100-3581 ED1: SWIPT (Simultaneous Wireless Information and Power Transfer) Scheduling Technology based on DSME (Deterministic Synchronous Multi-channel Extension) Part 1 - General Requirement  | 2021-04-02 | 2021-06-25 | U |   |  |
| TC 34               | 34/811/NP        | PNW 34-811 ED1: Photobiological safety of lamps and lamp systems - Part 7: Light sources and luminaires primarily emitting visible light   | 2021-04-02 | 2021-06-25 | U | TC 76 -                                 |  |
| TC 94               | 94/492/NP        | PNW 94-492 ED1: All-or-nothing electrical relays – Tests and Measurements – Part 7-54: Critical DC load current test   | 2021-04-02 | 2021-06-25 | U |   |  |

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| TC 94 | 94/493/NP | PNW 94-493 ED1: All-or-nothing electrical relays<br>– Tests and Measurements – Part 7-53: Slow decrease and increase of supply voltage                    | 2021-04-02 | 2021-06-25 | U |  |  |
| TC 94 | 94/494/NP | PNW 94-494 ED1: All-or-nothing electrical relays<br>– Tests and Measurements – Part 7-52: Coil overvoltage  | 2021-04-02 | 2021-06-25 | U |  |  |
| TC 94 | 94/495/NP | PNW 94-495 ED1: All-or-nothing electrical relays<br>– Tests and Measurements – Part 7-51: Reset behavior at coil voltage drop                             | 2021-04-02 | 2021-06-25 | U |  |  |
| TC 94 | 94/496/NP | PNW 94-496 ED1: All-or-nothing electrical relays<br>– Tests and Measurements – Part 7-50: Momentary drop in supply voltage                                | 2021-04-02 | 2021-06-25 | U |  |  |
| TC 94 | 94/497/NP | PNW 94-497 ED1: All-or-nothing electrical relays<br>– Tests and Measurements – Part 7-49: Long term stability of sealing                                  | 2021-04-02 | 2021-06-25 | U |  |  |
| TC 94 | 94/498/NP | PNW 94-498 ED1: All-or-nothing electrical relays<br>– Tests and Measurements – Part 7-47: Making and breaking capacities                                  | 2021-04-02 | 2021-06-25 | U |  |  |
| TC 94 | 94/499/NP | PNW 94-499 ED1: All-or-nothing electrical relays<br>– Tests and Measurements – Part 7-48: Contact reliability test  | 2021-04-02 | 2021-06-25 | U |  |  |
| TC 94 | 94/500/NP | PNW 94-500 ED1: All-or-nothing electrical relays<br>– Tests and Measurements – Part 7-46: Surge withstand test  | 2021-04-02 | 2021-06-25 | U |  |  |
| TC 94 | 94/501/NP | PNW 94-501 ED1: All-or-nothing electrical relays<br>– Tests and Measurements – Part 7-45: Maximum cycling frequency                                       | 2021-04-02 | 2021-06-25 | U |  |  |
| TC 94 | 94/502/NP | PNW 94-502 ED1: All-or-nothing electrical relays<br>– Tests and Measurements – Part 7-44: Salt mist   | 2021-04-02 | 2021-06-25 | U |  |  |
| TC 94 | 94/503/NP | PNW 94-503 ED1: All-or-nothing electrical relays<br>– Tests and Measurements – Part 7-39: Tests: Insertion and withdrawal force (mating relay and socket) | 2021-04-02 | 2021-06-25 | U |  |  |
| TC 94 | 94/504/NP | PNW 94-504 ED1: All-or-nothing electrical relays<br>– Tests and Measurements – Part 7-36: Fire hazard   | 2021-04-02 | 2021-06-25 | U |  |  |
| TC 94 | 94/505/NP | PNW 94-505 ED1: All-or-nothing electrical relays<br>– Tests and Measurements – Part 7-35: Resistance to cleaning solvents                                 | 2021-04-02 | 2021-06-25 | U |  |  |
| TC 94 | 94/506/NP | PNW 94-506 ED1: All-or-nothing electrical relays<br>– Tests and Measurements – Part 7-17: Shock, Vibration and Acceleration                               | 2021-04-02 | 2021-06-25 | U |  |  |
| TC 94 | 94/507/NP | PNW 94-507 ED1: All-or-nothing electrical relays<br>– Tests and Measurements – Part 7-15: Robustness of Terminals   | 2021-04-02 | 2021-06-25 | U |  |  |

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| TC 94        | 94/508/NP   | PNW 94-508 ED1: All-or-nothing electrical relays – Tests and Measurements – Part 7-8: Timing   | 2021-04-02 | 2021-06-25 | U |  |  |
| TC 94        | 94/509/NP   | PNW 94-509 ED1: All-or-nothing electrical relays – Tests and Measurements – Part 7-7: Functional Tests                                     | 2021-04-02 | 2021-06-25 | U |  |  |
| TC 94        | 94/510/NP   | PNW 94-510 ED1: All-or-nothing electrical relays – Tests and Measurements – Part 7-5: Insulation resistance<br />                          | 2021-04-02 | 2021-06-25 | U |  |  |
| TC 94        | 94/511/NP   | PNW 94-511 ED1: All-or-nothing electrical relays – Tests and Measurements – Part 7-2: Mechanical tests and weighing                        | 2021-04-02 | 2021-06-25 | U |  |  |
| TC 100/TA 16 | 100/3588/NP | PNW 100-3588 ED1: Voice control device in home environment - Part 1 – 105 Framework and functionality requirements                         | 2021-04-09 | 2021-07-02 | U | SyC AAL -  |  |
| SC 21A       | 21A/755/NP  | PNW 21A-755 ED1: General Safety and Performance Requirements of Battery Management Systems   | 2021-04-09 | 2021-07-02 | U | TC 21 - TC 120 -   |  |
| SC 23K       | 23K/59/NP   | PNW 23K-59 ED1: Energy Efficiency Systems – Smart Grid – Customer Energy Management Systems – General Requirements and Architecture        | 2021-04-16 | 2021-07-09 | U | TC 23 - TC 64 - TC 69 - SyC Smart Energy -   |  |
| TC 64        | 64/2487/NP  | Replaced by 64/2487A/NP  | 2021-04-16 |            | U | TC 8 - SC 8B - TC 22 - SC 22H - TC 23 - SC 23B - SC 23E - SC 23H - SC 23K - SC 32B - TC 34 - TC 37 - SC 37A - SC 37B - TC 82 - TC 120 - TC 121 - SC 121A - SC 121B - PC 128 - SyC LVDC - SyC Smart Cities - SyC Smart Energy - |  |
| SC 65C       | 65C/1088/NP | PNW 65C-1088 ED1: Industrial networks - Profiles - Part 2-19: Additional real-time fieldbus profiles based on ISO/IEC/IEEE 8802-3 – CPF 19 | 2021-04-16 | 2021-05-14 | Y |  |  |
| SC 65C       | 65C/1089/NP | PNW 65C-1089 ED1: Industrial networks - Profiles - Part 1-22: Fieldbus profiles - Communication Profile Family 22                          | 2021-04-16 | 2021-05-14 | Y |  |  |
| TC 113       | 113/597/NP  | PNW TS 113-597 ED1: Nanomanufacturing – Reliability and durability assessment – Part 3-2: Graphene - Ellipsometry measurement of Graphene  | 2021-04-30 | 2021-07-23 | U |  |  |

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| TC 113 | 113/598/NP  | PNW 113-598 ED1: IEC TS 62607-6-17: Nanomanufacturing - Key control characteristics - Part 6-17: Graphene-based materials and common carbon material - Order parameter: XRD and TE                           | 2021-04-30 | 2021-07-23 | U |  |  |
| TC 34  | 34/821/NP   | PNW 34-821 ED1: LED packages of horticultural lighting - Part 1: Specification sheet   | 2021-04-30 | 2021-07-23 | U | SC 47E -   |  |
| TC 34  | 34/822/NP   | PNW 34-822 ED1: LED packages for horticultural lighting - Part 2: Characterization method  | 2021-04-30 | 2021-07-23 | U | SC 47E -   |  |
| TC 4   | 4/410/NP    | PNW TS 4-410 ED1: Technical Specification for Black Start of Hydropower Plant  | 2021-04-30 | 2021-05-28 | U |  |  |
| SC 46F | 46F/568/NP  | PNW TS 46F-568 ED1: TECHINCAL SPECIFICATION OF ELECTRICAL TESTS FOR RADIO FREQUENCY CONNECTORS –<br />Part 52: UNCERTAINTY SPECIFICATION OF FREQUENCY DOMAIN TEST FOR INSERTION LOSS                         | 2021-04-30 | 2021-07-23 | U |  |  |
| SC 46F | 46F/569/NP  | PNW 46F-569 ED1: RADIO-FREQUENCY CONNECTORS – Part 1-X: Electrical test methods - Surge withstand - Surge protective devices built-in coaxial connector - Performance requirements and testing methods       | 2021-04-30 | 2021-07-23 | U |  |  |
| TC 64  | 64/2487A/NP | PNW 64-2487 ED1: Low-voltage electrical installations – Part 7-724: Requirements for special installations or locations – Power supply system that can operate utilizing DC technology in a time of disaster | 2021-04-30 | 2021-07-23 | U | TC 8 - SC 8B - TC 22 - SC 22H - TC 23 - SC 23B - SC 23E - SC 23H - SC 23K - SC 32B - TC 34 - TC 37 - SC 37A - SC 37B - TC 82 - TC 120 - TC 121 - SC 121A - SC 121B - PC 128 - SyC LVDC - SyC Smart Cities - SyC Smart Energy - |  |
| TC 64  | 64/2490/NP  | PNW 64-2490 ED1: Low-voltage electrical installations – Part 5-53: Selection and erection of electrical equipment – Devices for protection against power frequency overvoltages                              | 2021-04-30 | 2021-07-23 | U | TC 8 - TC 23 - SC 23E -  |  |

ITU-T WPApproved between: **2021-02-01** and **2021-04-30**

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| <b>Work item</b>                                   | <b>Question</b> | <b>Equiv. Num.</b> | <b>Status</b>       | <b>Timing</b> | <b>Approval process</b> | <b>Version</b> | <b>Liaison relationship</b> | <b>Subject / Title</b>  | <b>Priority</b> |
|--|-----------------|--------------------|---------------------|---------------|-------------------------|----------------|-----------------------------|---|-----------------|
| <a href="#">IG-J.1012</a>                          | Q2/9            |                    | Agreed 2021-04-28   | Apr-21        | Agreement               | New            | -                           | Implementers' guide for Embedded common interface for exchangeable CA/DRM solutions; CA/DRM container, loader, interfaces, revocation | -               |
| <a href="#">J.Sup7</a>                             | Q2/9            |                    | Agreed 2021-04-28   | Apr-21        | Agreement               | Rev.           | -                           | Embedded common interface (ECI) for exchangeable CA/DRM solutions; Guidelines for the implementation of ECI                           | -               |
| <a href="#">J.Sup8</a>                             | Q2/9            |                    | Agreed 2021-04-28   | Apr-21        | Agreement               | Rev.           | -                           | Embedded common interface for exchangeable CA/DRM solutions; Trust environment  | -               |
| <a href="#">Y.3802 (2020) Cor.1</a>                | Q16/13          |                    | Approved 2021-04-13 | Mar-21        | AAP                     | New            | SG17, ETSI ISG QKD          | Quantum key distribution networks - Functional architecture - Corrigendum 1   | High            |
| <a href="#">G.Imp8001 (2021-04)</a>                | Q12/15          |                    | Agreed 2021-04-23   | 19            | Agreement               | Rev.           | -                           | Implementers' guide for Recommendation ITU-T G.8001/Y.1354  | -               |
| <a href="#">G.Suppl.72 (ex G.Suppl.media-imex)</a> | Q14/15          |                    | Agreed 2021-04-23   | Jul-21        | Agreement               | -              | -                           | Modelling consideration for optical media network   | -               |
| <a href="#">LSTR-GLSR</a>                          | Q16/15          |                    | Agreed 2021-04-23   | -             | Agreement               | Rev.           | -                           | Guide on the use of ITU-T L-series Recommendations related to optical technologies for outside plant                                  | -               |
| <a href="#">GSTP-FTTR (ex TP-FTTR-UC)</a>          | Q18/15          |                    | Agreed 2021-04-23   | Apr-21        | Agreement               | New            | -                           | Use Case & Requirements of Fibre-to-The-Room (FTTR)   | -               |
| <a href="#">HSTP.ACC-UC</a>                        | Q26/16          |                    | Agreed 2021-04-30   | Apr-21        | Agreement               | New            | -                           | Use cases for inclusive media access services   | -               |
| <a href="#">Z.Imp100</a>                           | Q12/17          |                    | Agreed 2021-04-30   | Apr-21        | Agreement               | Rev.           | -                           | Z.100 Specification and Description Language implementer's guide - Version 4.0.1  | -               |
| <a href="#">XSTR-SEC-QKD Cor.1</a>                 | Q15/17          |                    | Agreed 2021-04-30   | Apr-21        | Agreement               | New            | -                           | Security considerations for quantum key distribution network - Corrigendum 1  | -               |

**Work item:** Short name identifying a (draft or approved) Recommendation or other text. It may be a provisional name or the final publication designation (e.g. H.264)**Question:** Number of the Question responsible for the development of a work item**Equiv. Num.:** If any, designation of the equivalent document as published by another standards development organization (e.g., for Common texts with ISO/IEC JTC1)**Status:** Current Approval state of a work item**Timing:** Best current estimate of the expected year and month of Determination (TAP), Consent (AAP), or Agreement (non-normative materials) of a work item**Approval process:** One of: Traditional Approval Process (TAP); Alternative Approval Process (AAP); or Agreement**Version:** Indication of whether a work item is new or revised**Liaison relationship:** List of groups/organizations coordinating work on a topic**Subject / Title:** Best current expectation of the full name of a work item**Priority:** One of: Low; Medium; or High