2021 SETTEMBRE – Inchieste UNIPLAST

ISO TC 61 "Plastics"

- ISO/TC 61/SC5 Request from IEC - ACEA WD3 Guide "Guidelines for defining halogen content terminology in IEC publications" – Revised draft and call for additional comments - ISO/TC 61/SC6 Draft resolution C3/2021 - Change ISO 4892-5 to TS "Plastics - Methods of exposure to laboratory light sources - Part 5: Electrodeless plasma lamps"

- ISO/TC 61/SC6 Draft Resolution C4/2021 - ISO 4892-5 renumbering to ISO xxxx, Plastics - Test method for artificial weathering using electrodeless plasma lamps.

- ISO/CD 1663 Rigid cellular plastics — Determination of water vapour transmission properties

- ISO/CD 5430 Plastics — Marine ecotoxicity testing scheme for soluble breakdown intermediates from biodegradable plastic materials used in and intentionally added to the marine environment – Test methods and requirements

- ISO/DIS 5148 Plastics — Determination of specific aerobic biodegradation rate of solid plastic materials and disappearance time (DT50) under mesophilic laboratory test conditions

- ISO/DIS 5412 Biodegradable plastic shopping bags for industrial composting

- ISO/DIS 5424 Industrial compostable drinking straws

- ISO/DIS 11403-2 Plastics — Acquisition and presentation of comparable multipoint data — Part 2: Thermal and processing properties

- ISO/DIS 23927 Laminates and moulding compounds — Prepregs — Determination of tack

ISO TC 138 "Plastics piping systems and ducting systems"

- Revision ISO 16943 Thermoplastic pipes for the conveyance of fluids — Inspection of polyethylene electrofusion socket joints using phased array ultrasonic testing

- Revision ISO 22499 Thermoplastic pipes for the conveyance of fluids — Inspection of polyethylene butt fusion joints using phased array ultrasonic testing

- ISO/TC 138/SC7 N943 Resolution 3/2021 stop FDIS 8233.2 and ask for NP

- ISO/DTS 20656-1 Plastic Piping Systems — General rules for the structural design of glass-reinforced thermosetting (GRP) pipes — Part 1: Buried pipes

- ISO/CD 4070 Polyvinylidene fluoride (PVDF) — Effect of time and temperature on expected strength

- ISO/CD 4075 Polysulfone (PSU) — Effect of time and temperature on expected strength

- ISO/CD 4076 Polyphenylsulphone (PPSU) — Effect of time and temperature on expected strength

- ISO/DIS 4437-1 Plastics piping systems for the supply of gaseous fuels — Polyethylene (PE) — Part 1: General

- ISO/DIS 4437-2 Plastics piping systems for the supply of gaseous fuels — Polyethylene (PE) - Part 2: Pipes

- ISO/DIS 4437-3 Plastics piping systems for the supply of gaseous fuels — Polyethylene (PE) - Part 3: Fittings

- ISO/DIS 4437-5 Plastics piping systems for the supply of gaseous fuels — Polyethylene (PE) - Part 5: Fitness for purpose of the system

CEN TC 155"Plastics piping systems and ducting systems"

-Editorial comments on FprEN 50626-1 - Conduits CLC/TC 213 Conduit systems buried underground for the protection and management of insulated electrical cables or communication cables - Part 1: General requirements

-Editorial comments on FprEN 50626-2 - Conduits CLC/TC 213 Conduit systems buried underground for the protection and management of insulated electrical cables or communication cables - Part 2: Polyethylene (PE, Polypropyle (PP) or Unplasticized poly(vinyl chloride) (PVC-U) conduit systems - Requirements for solid wall conduits, fittings and the system used in special applications

-DEC 1471 Active WI for adoption of CEN ISO/TS 23818-2 Assessment of conformity of plastics piping systems for the rehabilitation of existing pipelines — Part 2: Resin-fibre composite (RFC) material -DEC 1472 Active WI for adoption of CEN ISO/TS 23818-3 Assessment of conformity of plastics piping systems for the rehabilitation of existing pipelines — Part 3: Unplasticized poly(vinyl chloride) (PVC-U) material

-prEN ISO 13844 Plastics piping systems - Elastomeric-sealing-ring-type socket joints for use with plastic pressure pipes - Test method for leak tightness under negative pressure, angular deflection and deformation (ISO/DIS 13844:2021)