## 2021 MARZO - Inchieste UNIPLAST

ISO TC 61 "Plastics"

- ISO/CD 20975-1 Fibre-reinforced plastic composites – Determination of Laminate Through-Thickness Properties – Part 1: Specimen Designs for Direct Tension and Compression Tests

- ISO/CD 5412 Biodegradable plastic shopping bags for composting

- ISO/CD 5424 Compostable drinking straws

- ISO/CD 23524.2 Plastics — Determination of fracture toughness of films and thin sheets: the essential work of fracture

- ISO/CD 24048 Plastics — Determination of bound acrylonitrile content in the continuous phase of acrylonitrile-butadiene-styrene (ABS) by Dumas combustion method

- ISO/DTR 4763 Plastics — Environmental aspects — Analysis of relevant terms used in the sector and need for standardization

- ISO/DIS 11357-7 Plastics — Differential scanning calorimetry (DSC) — Part 7: Determination of crystallization kinetics

- ISO/DIS 6721-12 Plastics — Determination of dynamic mechanical properties — Part 12: Compressive vibration — Non-resonance method

- ISO/FDIS 14852 Determination of the ultimate aerobic biodegradability of plastic materials in an aqueous medium — Method by analysis of evolved carbon dioxide

- ISO/FDIS 19935-3 Plastics — Temperature modulated DSC — Part 3: Separation of overlapping thermal transitions

- ISO/FDIS 23673 Plastics — Elasticity index — Determination of elastic property of melts

- ISO/FDIS 23832 Plastics — Test methods for determination of degradation rate and disintegration degree of plastic materials exposed to marine environmental matrices under laboratory conditions

- ISO/FDIS 11403-1 Plastics — Acquisition and presentation of comparable multipoint data — Part 1: Mechanical properties

- ISO/FDIS 11403-3 Plastics — Acquisition and presentation of comparable multipoint data — Part 3: Environmental influences on properties

- ISO/FDIS 23832 Plastics — Test methods for determination of degradation rate and disintegration degree of plastic materials exposed to marine environmental matrices under laboratory conditions

## ISO TC 138 "Plastics piping systems and ducting systems"

- ISO/DTS 10839.2 Polyethylene pipes and fittings for the supply of gaseous fuels — Code of practice for design, handling and installation

- ISO 9624\_2019 DAmd1 Thermoplastics piping systems for fluids under pressure — Flange adapters and loose backing flanges — Mating dimensions — Amendment 1

- ISO/DIS 11295 Plastics piping systems used for the rehabilitation of pipelines — Classification and overview of strategic and operational activities

- ISO/DIS 16486-4 (Ed 2) Plastics piping systems for the supply of gaseous fuels — Unplasticized polyamide (PA-U) piping systems with fusion jointing and mechanical jointing — Part 4: Valves - ISO/FDIS 8233 Thermoplastics valves — Torque — Test method

- ISO/FDIS 23856.2 Plastics piping systems for pressure and non-pressure water supply, drainage or sewerage — Glass-reinforced thermosetting plastics (GRP) systems based on unsaturated polyester (UP) resin

## CEN TC 155 "

FprEN 1555-1 Plastics piping systems for the supply of gaseous fuels - Polyethylene (PE) - Part 1: General

FprEN 1555-2 Plastics piping systems for the supply of gaseous fuels - Polyethylene (PE) - Part 2: pipes

FprEN 1555-3 Plastics piping systems for the supply of gaseous fuels - Polyethylene (PE) - Part 3: Fittings

FprEN 1555-4 Plastics piping systems for the supply of gaseous fuels - Polyethylene (PE) – Part 4: valves

FprEN 1555-5 Plastics piping systems for the supply of gaseous fuels - Polyethylene (PE) – Part %: fitness for purposes

prEN ISO 16486-4 Plastics piping systems for the supply of gaseous fuels - Unplasticized polyamide (PA-U) piping systems with fusion jointing and mechanical jointing - Part 4: Valves (ISO/DIS 16486-4:2021)

## CEN TC 249 "Plastics"

- prEN ISO 11357-7 Plastics - Differential scanning calorimetry (DSC) - Part 7: Determination of crystallization kinetics (ISO/DIS 11357-7:2021)

- prEN 12017 Plastics - Poly(methyl methacrylate) double- and triple-skin sheets - Test methods (ISO/FDIS 12017:2021

- FprEN ISO 11403-1 Plastics - Acquisition and presentation of comparable multipoint data - Part 1: Mechanical properties (ISO/FDIS 11403-1:2021)

- FprEN ISO 11403-3 Plastics - Acquisition and presentation of comparable multipoint data - Part 3: Environmental influences on properties (ISO/FDIS 11403-3:2021)

- FprEN ISO 14852 Determination of the ultimate aerobic biodegradability of plastic materials in an aqueous medium - Method by analysis of evolved carbon dioxide (ISO/FDIS 14852:2021)