

# PROGETTI DI NORMA IN INCHIESTA

**Allegato al n. 9 di UNInotizie del 15 maggio 2006**

I progetti di norma UNI (puramente nazionali, ovvero non recepimenti di norme EN o adozioni di norme ISO) sottoposti alla fase di inchiesta pubblica, sono disponibili on-line sul sito UNI all'indirizzo <http://catalogo.uni.com/pii/home.html> e possono essere scaricati liberamente in formato PDF.

I progetti CEN e ISO in inchiesta pubblica possono invece essere acquistati presso l'UNI: fax 02 70105992.

## Progetti CEN al voto preliminare

### **Acoustic properties of building elements and of buildings**

#### **EN ISO 3822-1:1999/prA1**

Acoustics - Laboratory tests on noise emission from appliances and equipment used in water supply installations - Part 1: Method of measurement - Amendment 1: Measurement uncertainty (ISO 3822-1:1999/DAM 1:2006)

*Data di scadenza: 04/10/2006*

### **CEN/CENELEC Joint Working Group on Active Implantable Medical Devices**

#### **prEN 45502-2-3**

Active implantable medical devices - Part 2-3: Particular requirements for cochlear implant systems

*Data di scadenza: 04/11/2006*

### **Dentistry**

#### **prEN ISO 21606**

Dentistry - Elastomeric auxiliaries for use in orthodontics (ISO/DIS 21606:2006)

*Data di scadenza: 27/06/2006*

#### **prEN ISO 6872**

Dentistry - Ceramic materials (ISO/DIS 6872:2006)

*Data di scadenza: 27/09/2006*

### **Ergonomics**

#### **prEN ISO 9241-410**

Ergonomics of human-system interaction - Part 410: Design criteria for physical input devices (ISO/DIS 9241-410:2006)

*Data di scadenza: 20/09/2006*

### **Flanges and their joints**

#### **prEN 1591-2**

Flanges and their joints - Design rules for gasketed circular flange connections - Part 2: Gasket parameters

*Data di scadenza: 27/09/2006*

## **Food analysis - Horizontal methods**

### **prEN 15517**

Foodstuffs - Determination of trace elements - Determination of inorganic arsenic in seaweed by hydride generation atomic absorption spectrometry (HGAAS)

*Data di scadenza: 27/09/2006*

## **Foot and leg protectors**

### **EN ISO 20344:2004/prA1**

Personal protective equipment - Test methods for footwear - Amendment 1 (ISO 20344:2004/DAM 1:2006)

*Data di scadenza: 27/09/2006*

## **Gaseous and liquid fuels, lubricants and related products of petroleum, synthetic and biological origin**

### **prEN 15195**

Liquid petroleum products - Determination of ignition delay and derived cetane number (DCN) of middle distillate fuels by combustion in a constant volume chamber

*Data di scadenza: 27/06/2006*

### **prEN ISO 14596**

Petroleum products - Determination of sulfur content - Wavelength-dispersive X-ray fluorescence spectrometry (ISO/DIS 14596:2006)

*Data di scadenza: 20/09/2006*

## **Head protection**

### **prEN 443**

Helmets for fire fighting in buildings and other structures

*Data di scadenza: 04/09/2006*

## **Health informatics**

### **prEN 14463**

Health informatics - A syntax to represent the content of medical classification systems

*Data di scadenza: 27/09/2006*

## **In vitro diagnostic medical devices**

### **prEN ISO 20776-2**

Clinical laboratory testing and in vitro diagnostic test systems - Susceptibility testing of infectious agents and evaluation of performance of antimicrobial susceptibility devices - Part 2: Evaluation of performance of antimicrobial susceptibility device (ISO/DIS 20776-2:2006)

*Data di scadenza: 04/10/2006*

## **Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries**

### **prEN ISO 10438-1**

Petroleum, petrochemical and natural gas industries - Lubrication, shaft-sealing and control-oil systems and auxiliaries - Part 1: General requirements (ISO/DIS 10438-1:2006)

*Data di scadenza: 27/09/2006*

### **prEN ISO 10438-2**

Petroleum, petrochemical and natural gas industries - Lubrication, shaft-sealing and control-oil systems and auxiliaries - Part 2: Special-purpose oil systems (ISO/DIS 10438-2:2006)

*Data di scadenza: 27/09/2006*

### **prEN ISO 10438-3**

Petroleum, petrochemical and natural gas industries - Lubrication, shaft-sealing and control-oil systems and auxiliaries - Part 3: General-purpose oil systems (ISO/DIS 10438-3:2006)

*Data di scadenza: 27/09/2006*

### **prEN ISO 10438-4**

Petroleum, petrochemical and natural gas industries - Lubrication, shaft-sealing and control-oil systems and auxiliaries - Part 4: Self-acting gas seal support systems (ISO/DIS 10438-4:2006)

*Data di scadenza: 27/09/2006*

### **prEN ISO 13704**

Petroleum, petrochemical and natural gas industries - Calculation of heater-tube thickness in petroleum refineries (ISO/DIS 13704:2006)

*Data di scadenza: 20/09/2006*

## **Non-active surgical implants**

### **prEN ISO 21535**

Non-active surgical implants - Joint replacement implants - Specific requirements for hip-joint replacement implants (ISO/DIS 21535:2006)

*Data di scadenza: 27/09/2006*

## **Non-destructive testing**

### **prEN ISO 15548-1**

Non-destructive testing - Equipment for eddy current examination - Part 1: Instrument characteristics and verification (ISO/DIS 15548-1:2006)

*Data di scadenza: 27/09/2006*

### **prEN ISO 15548-2**

Non-destructive testing - Equipment for eddy current examination - Part 2: Probe characteristics and verification (ISO/DIS 15548-2:2006)

*Data di scadenza: 27/09/2006*

### **prEN ISO 15548-3**

Non-destructive testing - Equipment for eddy current examination - Part 3: System characteristics and verification (ISO/DIS 15548-3:2006)

*Data di scadenza: 27/09/2006*

## **Plastics piping systems and ducting systems**

### **prEN ISO 9969**

Thermoplastics pipes - Determination of ring stiffness (ISO/DIS 9969:2006)

*Data di scadenza: 27/09/2006*

## **Postal services**

### **prEN 15511**

Postal services - Quality of service - Information available on postal services

*Data di scadenza: 20/09/2006*

## **Protective clothing including hand and arm protection and lifejackets**

### **prEN ISO 17491-3**

Protective clothing - Test methods for clothing providing protection against chemicals - Part 3: Determination of resistance to penetration by a jet of liquid (jet test) (ISO/DIS 17491-3:2006)

*Data di scadenza: 27/09/2006*

## **Pulp, paper and board**

### **prEN 15519**

Paper and board intended to come into contact with foodstuffs - Preparation of an organic solvent extract

*Data di scadenza: 04/10/2006*

## **Rubber and plastics hoses and hose assemblies**

### **prEN ISO 4671**

Rubber and plastics hoses and hose assemblies - Methods of measurement of dimensions of hoses and length of hose assemblies (ISO/DIS 4671:2006)

*Data di scadenza: 04/10/2006*

## **Safety of machinery**

### **prEN ISO 13857**

Safety of machinery - Safety distances to prevent danger zones being reached by upper and lower limbs (ISO/DIS 13857:2006)

*Data di scadenza: 27/09/2006*

## **Shipbuilding and maritime structures**

### **prEN ISO 12215-7**

Small craft - Hull construction and scantlings - Part 7: Scantling determination of multihulls (ISO/DIS 12215-7:2006)

*Data di scadenza: 04/10/2006*

## **Textiles and textile products**

### **prEN ISO 5981**

Rubber- or plastics-coated fabrics - Determination of resistance to combined shear flexing and rubbing (ISO/DIS 5981:2006)

*Data di scadenza: 04/10/2006*

## **Waste management**

### **prEN 1501-4**

Refuse collection vehicles and their associated lifting devices - Part 4: Noise test code for refuse collection vehicles

*Data di scadenza: 12/06/2006*

### **prEN 1501-5**

Refuse collection vehicles and associated lifting devices - General requirements and safety requirements - Part 5: Lifting devices for refuse collection vehicles

*Data di scadenza: 27/09/2006*

## **Water supply**

### **prEN 1409**

Chemicals used for water treatment intended for human consumption - Polyamines

*Data di scadenza: 20/09/2006*

**prEN 15513**

Chemicals used for treatment of swimming pool water - Carbon dioxide

*Data di scadenza: 20/09/2006*

**prEN 15514**

Chemicals used for treatment of swimming pool water - Hydrochloric acid

*Data di scadenza: 20/09/2006*

**prEN 900**

Chemicals used for treatment of water intended for human consumption - Calcium hypochlorite

*Data di scadenza: 20/09/2006*

**prEN 1017**

Chemicals used for treatment of water intended for human consumption - Half-burnt dolomite

*Data di scadenza: 04/10/2006*

**prEN 12518**

Chemicals used for treatment of water intended for human consumption - High-calcium lime

*Data di scadenza: 04/10/2006*

**Winter maintenance and road service area maintenance equipment****prEN 15518**

Winter maintenance equipment - Road weather information systems - Product description and performance

*Data di scadenza: 27/09/2006*

**Woodworking machines - Safety****prEN 1870-13**

Safety of woodworking machines - Circular sawing machines - Part 13: Horizontal beam panel sawing machines

*Data di scadenza: 27/09/2006*

**prEN 1870-14**

Safety of woodworking machines - Circular sawing machines - Part 14: Vertical panel sawing machines

*Data di scadenza: 27/09/2006*

## Progetti ISO al voto preliminare

Period from 17 March to 25 April 2006

\*Available in English only

**Acoustics****ISO/DIS 3743-1\***

Acoustics - Determination of sound power levels and sound energy levels of noise sources using sound pressure - Engineering method for small, movable sources in reverberant fields - Part 1: Comparison method for a hardwalled test room (Revision of ISO 3743-1:1994)

*Data di scadenza: 2006-09-06*

**ISO/DIS 3744\***

Acoustics - Determination of sound power levels and sound energy levels of noise sources using sound pressure - Engineering method for an essentially free field over a reflecting plane (Revision of ISO 3744:1994, ISO 4872:1978)

*Data di scadenza: 2006-08-30*

**Aircraft and space vehicles****ISO/DIS 15396\***

Space data and information transfer systems - Cross support reference model - Space link extension services (Revision of ISO 15396:1998)

*Data di scadenza: 2006-09-19*

**ISO/DIS 17355\***

Space data and information transfer systems - CCSDS file delivery Protocol (Revision of ISO 17355:2004)

*Data di scadenza: 2006-09-19*

**ISO/DIS 27471**

Aircraft ground equipment - Upper deck loader - Functional requirements

*Data di scadenza: 2006-09-25*

**Air quality****ISO/DIS 21438-1\***

Workplace atmospheres - Determination of inorganic acids by ion chromatography - Part 1: Nonvolatile acids (sulfuric acid and phosphoric acid)

*Data di scadenza: 2006-09-19*

**Assistive products for persons with disability****ISO/DIS 23600\***

Assistive products for persons with vision impairments and persons with vision and hearing impairments - Acoustic and tactile signals for pedestrian traffic lights

*Data di scadenza: 2006-09-13*

**Building construction****ISO/DIS 15686-8.2\***

Buildings and constructed assets - Service life planning - Part 8: Reference service life and servicelife estimation

*Data di scadenza: 2006-06-13*

**Cosmetics****ISO/DIS 22716\***

Cosmetics - GMP - Guideline on Good Manufacturing Practices

*Data di scadenza: 2006-08-30*

**Dentistry****ISO 4823:2000/DAMd 1\***

Dentistry - Elastomeric impression materials - Amendment 1

*Data di scadenza: 2006-09-13*

**Earth-moving machinery****ISO/DIS 9244**

Earth-moving machinery - Safety signs - General principles (Revision of ISO 9244:1995)

*Data di scadenza: 2006-09-05*

## **Ergonomics**

### **ISO/DIS 9241-20\***

Ergonomics of human-system interaction - Part 20: Accessibility guidelines for information/communication technology (ICT) equipment and services

*Data di scadenza: 2006-09-12*

### **ISO/DIS 9241-410**

Ergonomics of human-system interaction - Part 410: Design criteria for physical input devices

*Data di scadenza: 2006-09-20*

## **Essential oils**

### **ISO/DIS 17382**

Oil of magnolia flower, China type (*Michelia x alba* DC)

*Data di scadenza: 2006-09-11*

## **Fire safety**

### **ISO/DIS 22899-1\***

Determination of the resistance to jet fires of passive fire protection materials - Part 1: General requirements

*Data di scadenza: 2006-09-11*

## **Floor coverings**

### **ISO/DIS 24344**

Resilient floor coverings - Determination of flexibility

*Data di scadenza: 2006-09-25*

## **Fluid power systems**

### **ISO/DIS 10770-3**

Hydraulic fluid power - Electrically modulated hydraulic control valves - Part 3: Test methods for pressure control valves

*Data di scadenza: 2006-09-20*

## **Food products**

### **ISO/DIS 663\***

Animal and vegetable fats and oils - Determination of insoluble impurities content (Revision of ISO 663:2000)

*Data di scadenza: 2006-09-11*

### **ISO/DIS 734-2.2**

Oilseed meals - Determination of oil content - Part 2: Rapid extraction method (Revision of ISO 734-2:1998)

*Data di scadenza: 2006-09-13*

### **ISO/DIS 3960.2\***

Animal and vegetable fats and oils - Determination of peroxide value - Iodometric (visual) endpoint determination (Revision of ISO 3960:2001, ISO 3960:2001/Cor 1:2002)

*Data di scadenza: 2006-06-20*

### **ISO/DIS 6571\***

Spices, condiments and herbs - Determination of volatile oil content (Revision of ISO 6571:1984)

*Data di scadenza: 2006-09-19*

**ISO/DIS 8070\***

Milk and milk products - Determination of calcium, sodium, potassium and magnesium contents - Atomic absorption spectrometric method (Revision of ISO 8070:1987)

*Data di scadenza: 2006-09-26*

**ISO/DIS 22935-1**

Milk and milk products - Sensory analysis - Part 1: General guidance for the recruitment, selection, training and monitoring of assessors

*Data di scadenza: 2006-09-27*

**ISO/DIS 22935-2**

Milk and milk products - Sensory analysis - Part 2: Recommended methods for sensory evaluation

*Data di scadenza: 2006-09-27*

**Geotechnics****ISO/DIS 22476-12\***

Geotechnical investigation and testing - Field testing - Part 12: Mechanical cone penetration test (CPT)

*Data di scadenza: 2006-09-13*

**Glass in building****ISO/DIS 16293-1**

Glass in building - Basic soda lime silicate glass products - Part 1: Definition and general physical and mechanical properties

*Data di scadenza: 2006-09-11*

**Graphical symbols****ISO/DIS 20712-1**

Water safety signs and beach safety signs - Part 1: Specifications for water safety signs used in workplaces and public areas

*Data di scadenza: 2006-09-18*

**Graphic technology****ISO 12647-2:2004/DAmD 1\***

Graphic technology - Process control for the production of half-tone colour separations, proof and production prints - Part 2: Offset lithographic processes - Amendment 1

*Data di scadenza: 2006-08-29*

**Health informatics****ISO/DIS 11073-90101\***

Health informatics - Point-of-care medical device communication - Part 90101: Analytical instruments - Point of care test

*Data di scadenza: 2006-09-07*

**Implants for surgery****ISO/DIS 23500\***

Fluids for haemodialysis and related therapies

*Data di scadenza: 2006-08-22*

## **Industrial automation systems and integration**

### **IEC/DIS 62264-3\***

Enterprise-control system integration - Part 3: Activity models of manufacturing operations management

*Data di scadenza: 2006-09-08*

## **Industrial trucks**

### **ISO/DIS 3691-5.2**

Industrial trucks - Safety requirements and verification - Part 5: Pedestrian-propelled trucks (Revision of ISO 3691:1980)

*Data di scadenza: 2006-09-06*

### **ISO/DIS 22722\***

Industrial trucks - Verification of stability for order-picking trucks with elevating operator position above 1200 mm

*Data di scadenza: 2006-09-21*

### **ISO/DIS 22915-1**

Industrial trucks - Verification of stability - Part 1: General

*Data di scadenza: 2006-08-31*

### **ISO/DIS 22915-2**

Industrial trucks - Verification of stability - Part 2: Counterbalanced trucks with mast (Revision of ISO 1074:1991)

*Data di scadenza: 2006-08-31*

### **ISO/DIS 22915-3**

Industrial trucks - Verification of stability - Part 3: Reach and straddle fork-lift trucks (Revision of ISO 3184:1998, ISO 3184:1998/Cor 1:2000)

*Data di scadenza: 2006-08-31*

### **ISO/DIS 22915-4**

Industrial trucks - Verification of stability - Part 4: Pallet stackers, double stackers and order-picking trucks up to and including 1200 mm lift height (Revision of ISO 5766:1990)

*Data di scadenza: 2006-08-31*

## **Leather**

### **ISO/DIS 15115\***

Leather - Vocabulary

*Data di scadenza: 2006-09-05*

## **Machine tools**

### **ISO/DIS 3070-1.2**

Machine tools - Test conditions for testing the accuracy of boring and milling machines with horizontal spindle - Part 1: Machines with fixed column and movable table (Revision of ISO 3070-0:1982, ISO 3070-2:1997)

*Data di scadenza: 2006-05-31*

### **ISO/DIS 3070-2.2**

Machine tools - Test conditions for testing the accuracy of boring and milling machines with horizontal spindle - Part 2: Machines with movable column and fixed table (Revision of ISO 3070-0:1982, ISO 3070-3:1997)

*Data di scadenza: 2006-05-31*

**ISO/DIS 3070-3.2**

Machine tools - Test conditions for testing the accuracy of boring and milling machines with horizontal spindle - Part 3: Machines with movable column and movable table (Revision of ISO 3070-0:1982, ISO 3070-4:1998)

*Data di scadenza: 2006-05-31*

**Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries****ISO/DIS 13704\***

Petroleum, petrochemical and natural gas industries - Calculation of heater-tube thickness in petroleum refineries (Revision of ISO 13704:2001)

*Data di scadenza: 2006-09-20*

**ISO/DIS 19901-6\***

Petroleum and natural gas industries - Specific requirements for offshore structures - Part 6: Marine operations

*Data di scadenza: 2006-08-23*

**Mechanical vibration and shock****ISO/DIS 18436-4\***

Condition monitoring and diagnostics of machines - Requirements for training and certification of personnel - Part 4: Field lubricant analysis

*Data di scadenza: 2006-09-21*

**ISO/DIS 18436-8\***

Condition monitoring and diagnostics of machines - Requirements for training and certification of personnel - Part 8: Thermography

*Data di scadenza: 2006-09-21*

**ISO/DIS 19499\***

Mechanical vibration - Balancing and balancing standards - Introduction

*Data di scadenza: 2006-09-20*

**ISO/DIS 22096\***

Condition monitoring and diagnostics of machines - Acoustic emission

*Data di scadenza: 2006-08-28*

**Nuclear energy****ISO/DIS 18589-3**

Measurements of radioactivity in the environment - Soil - Part 3: Measurements of gamma-emitting radionuclides

*Data di scadenza: 2006-08-28*

**Paper, board and pulps****ISO/DIS 5350-3**

Pulps - Estimation of dirt and shives - Part 3: Visual inspection by reflected light using Equivalent Black Area (EBA) method (Revision of ISO 5350-3:1997)

*Data di scadenza: 2006-09-04*

**ISO/DIS 8791-4\***

Paper and board - Determination of roughness/smoothness (air leak methods) - Part 4: Print-surf method (Revision of ISO 8791-4:1992)

*Data di scadenza: 2006-09-19*