

# Česká společnost pro technickou normalizaci (ČSTN)

**„Smutek odlétá na křídlech času.“**

*Jean De La Fontaine*

**Zdena Slaná** | 6. 12. 2023

Bezpečný, spolehlivý a efektivní svět kolem nás



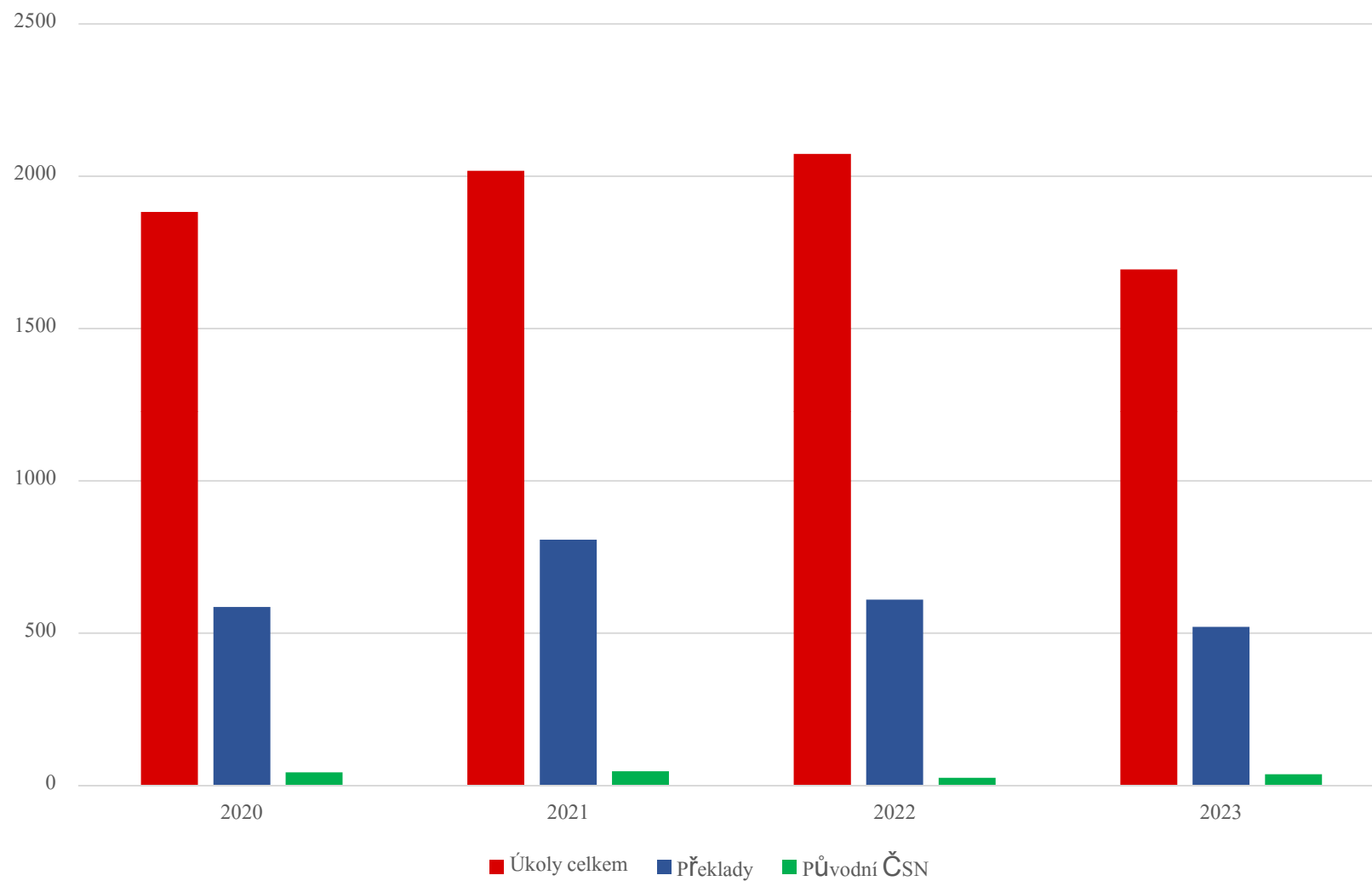
## Akce 2023

- konference Rok informatiky
- otevření pasáže V. Lista (červen)
- veletrh FOR ARCH
- workshop: Podmínky atestací spisových služeb
- neformální snídani s Agenturou ČAS zaměřená na
  - dopravní stavby
  - nová architektura DSS
- BIM Day 2023
- Studio E-government - budoucnost metody BIM v Česku
- Strojírenský veletrh v Brně
- Konference VTZ II a III – tlaková, plynová, zdvihací a elektrická zařízení
- Národní dny prevence 2023 Ostrava

### Cena Lista 10/24

- Cena Vladimíra Lista
- Čestné uznání Vladimíra Lista
- ČSN & Research and Innovation
- Ocenění nejlepší studentské práce s vazbou na technické normy ČSN
- "Přítel standardizace" (interní)

## Zahájené úkoly 2020 - 2023



# Projekty



## **PEERS**

Projekt Horizon-Europe financovaný EU, ve kterém je ČAS součástí konsorcia. Projekt se zabývá zvládáním katastrof a krizových situací a jeho cílem je identifikovat potenciál a zainteresované strany pro budoucí standardizaci.

## **BIOSTIMULANTS**

Projekt financovaný CEN, ve kterém ČAS vede konsorcium se subdodávky pro Ústřední kontrolní a zkušební ústav zemědělský (UKZUZ). Projekt se zabývá analýzou obsahu nebezpečných látek v nových hnojivech.

## **ENVIRONMENT/ENGage (dokončení)**

Projekt financovaný CEN, na kterém se ČAS aktivně podílí. Projekt si klade za cíl zvýšit účast odborníků v oblasti ochrany životního prostředí.

## **S4AllCities (Smart Spaces Safety and Security for All Cities)**

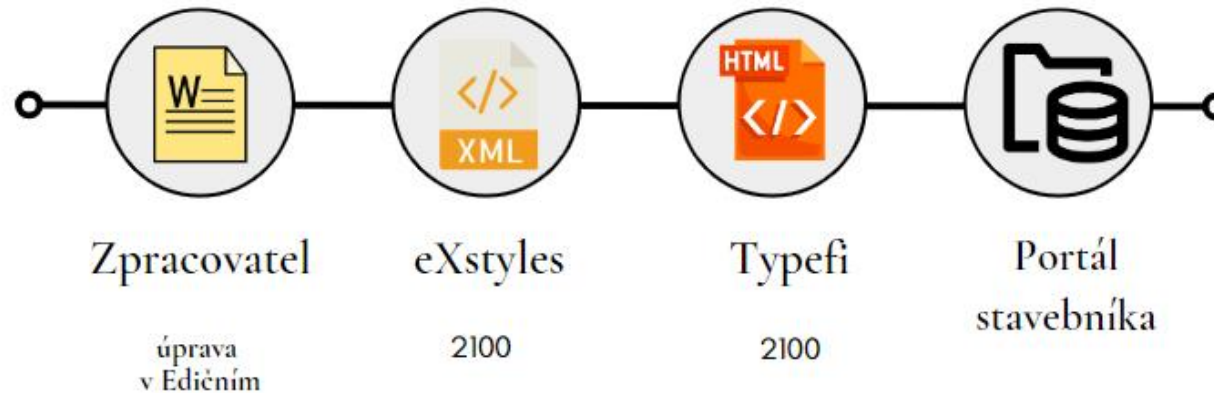
Projekt Horizont 2020 financovaný EU, ve kterém ČAS podporuje Technologickou platformu pro Energetickou bezpečnost (TPEB). Projekt se zabývá bezpečností v chytrých městech a využívá technologií umělé inteligence.

## **STAMINA (Smart support platform for pandemic prediction and management)**

Projekt Horizont 2020 financovaný EU, ve kterém ČAS podporuje TPEB. Projekt se zabývá analýzou zdravotních údajů z různých členských států EU s cílem odhalit pandemie v rané fázi.

## Projekt Národní plán obnovy

- Propojení požadavků právních předpisů a znění norem
- Tvorba norem v XML a HTML



## Nově založené technické komise

CEN/TC 470 *Quality along the patient pathway in medical imaging*

CEN/TC 471 *Unmanned aircraft systems*

CEN/TC 472 *Rare Earth*

CEN/TC 473 *Circular Economy*

CEN/TC 474 *CO2 capture, transportation, utilization, storage and carbon accounting*

CEN/CLC/JTC 24 *Digital Product Passport (DPP)*

ISO/TC 344 *Innovative logistics*

ISO/TC 345 *Specialty metals and minerals*

ISO/TC 347 *Data-driven agrifood systems*

ISO/PC 348 *Sustainable raw materials*

ISO/IEC/JTC 1/SC 43 *Brain-computer interfaces*

# Smart standards & OSD

All sections listed

ISO 9001 (2015)

Overview

Workspace

Sections

Filter

7.4 Communication

7.5 Documented information

7.5.1 General

7.5.2 Creating and updating

7.5.3 Control of documented information

8 Operation

8.1 Operational planning and control

8.2 Requirements for products and services

8.2.1 Customer communication

8.2.2 Determining the requirements for products and services

8.2.3 Review of the requirements for products and services

8.2.4 Changes to requirements for products and services

8.3 Design and development of products and services

8.3.1 General

8.1 Operational planning and control

In scope

Section Text

The organization shall plan, implement and control the processes (see 4.4) needed to meet the requirements for the provision of products and services, and to implement the actions determined in Clause 6, by:

a) determining the requirements for the products and services;

b) establishing criteria for:

1) the processes;

2) the acceptance of products and services;

c) determining the resources needed to achieve conformity to the product and service requirements;

d) implementing control of the processes in accordance with the criteria;

e) determining the extent of the control of the processes on the basis of the risk analysis.

1) to have the processes planned;

2) to determine the requirements.

The output of this planning shall be suitable for the organization's operations.

The organization shall control planned changes and review the consequences of unintended changes, taking action to mitigate any adverse effects, as necessary.

The organization shall ensure that outsourced processes are controlled (see 8.4).

Comments

No comments added.

Write a comment

Standard content

Choose scope

Status

Interpretations

Deviations

Terms

Progress

Compliant

Responsible

Jennifer Miller

Description

Documents

Files

Drop or browse to attach files

IMG\_2363.jpg

Organization 2021.docx

Links

Environmental certificate rev39

Organizational change 2020

Management System

Sector structure

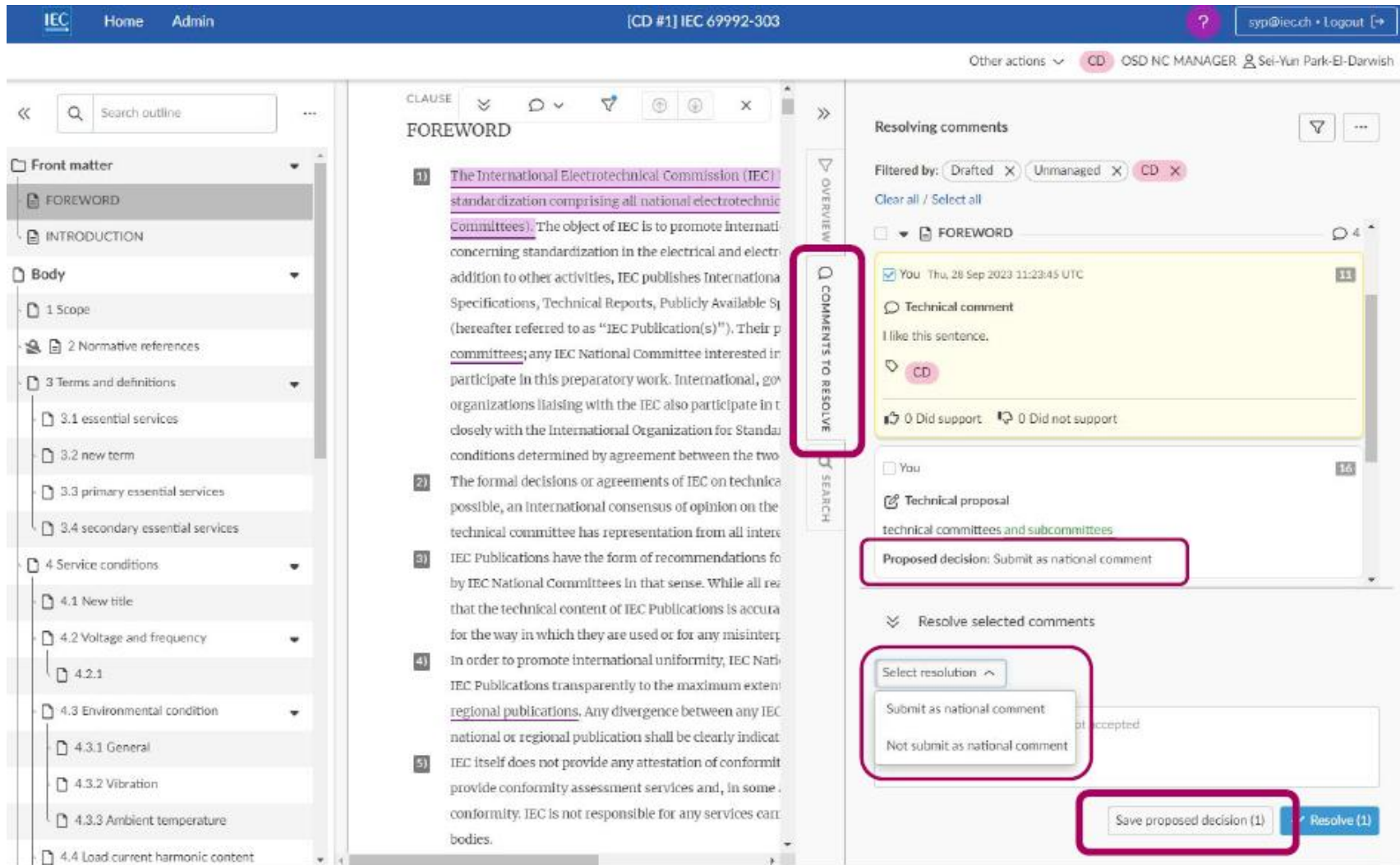
Link to or upload documentation



# Smart standards & OSD

The screenshot displays the IEC 69992-303 OSD NC Manager interface. On the left, a navigation pane shows the document structure, including 'Front matter' (FOREWORD, INTRODUCTION) and 'Body' (1 Scope, 2 Normative references, 3 Terms and definitions, 4 Service conditions). The main content area shows the 'FOREWORD' clause with five numbered paragraphs. A technical comment is visible in the first paragraph, and a 'COMMENTS TO RESOLVE' sidebar is active. The right-hand panel shows the 'Resolving comments' section, filtered by 'Drafted', 'Unmanaged', and 'CD'. A comment from 'You' dated 'Thu, 28 Sep 2023 11:23:45 UTC' is highlighted, with the text 'I like this sentence.' and a 'CD' tag. Below the comment, there are buttons for 'Did support' and 'Did not support'. A 'Proposed decision: Submit as national comment' is shown. A 'Resolve selected comments' section includes a 'Select resolution' dropdown menu with options: 'Submit as national comment' and 'Not submit as national comment'. At the bottom, there are buttons for 'Save proposed decision (1)' and 'Resolve (1)'. The interface also shows user information 'Sei-Yun Park-El-Darwish' and a search bar.

# Smart standards & OSD



The screenshot displays the OSD NC Manager interface for IEC 69992-303. The left sidebar shows the document structure, with the 'FOREWORD' section selected. The main content area shows the text of the foreword, with a technical comment highlighted in yellow. The comment is: "I like this sentence." The comment is associated with the user 'CD'. The interface includes a 'Comments to resolve' panel on the right, which shows the comment and provides options to resolve it. The 'Proposed decision' is 'Submit as national comment'. The 'Resolve selected comments' section shows a dropdown menu with options: 'Submit as national comment' and 'Not submit as national comment'. The 'Save proposed decision (1)' and 'Resolve (1)' buttons are highlighted with red boxes.

IEC Home Admin [CD #1] IEC 69992-303 syp@iecch • Logout

Other actions CD OSD NC MANAGER Sei-Yun Park-El-Darwish

Search outline

Front matter

- FOREWORD
- INTRODUCTION

Body

- 1 Scope
- 2 Normative references
- 3 Terms and definitions
  - 3.1 essential services
  - 3.2 new term
  - 3.3 primary essential services
  - 3.4 secondary essential services
- 4 Service conditions
  - 4.1 New title
  - 4.2 Voltage and frequency
    - 4.2.1
  - 4.3 Environmental condition
    - 4.3.1 General
    - 4.3.2 Vibration
    - 4.3.3 Ambient temperature
  - 4.4 Load current harmonic content

CLAUSE FOREWORD

1) The International Electrotechnical Commission (IEC) standardization comprising all national electrotechnical committees. The object of IEC is to promote international standardization in the electrical and electronic addition to other activities, IEC publishes International Specifications, Technical Reports, Publicly Available Specifications (hereafter referred to as "IEC Publication(s)"). Their committees; any IEC National Committee interested in participate in this preparatory work. International, governmental organizations liaising with the IEC also participate in closely with the International Organization for Standardization conditions determined by agreement between the two

2) The formal decisions or agreements of IEC on technical possible, an international consensus of opinion on the technical committee has representation from all interested

3) IEC Publications have the form of recommendations for by IEC National Committees in that sense. While all recognize that the technical content of IEC Publications is accurate for the way in which they are used or for any misinterpretation

4) In order to promote international uniformity, IEC National IEC Publications transparently to the maximum extent possible regional publications. Any divergence between any IEC national or regional publication shall be clearly indicated

5) IEC itself does not provide any attestation of conformity provide conformity assessment services and, in some cases, conformity. IEC is not responsible for any services carried out by bodies.

Resolving comments

Filtered by: Drafted Unmanaged CD

Clear all / Select all

FOREWORD 4

You Thu, 28 Sep 2023 11:23:45 UTC 11

Technical comment

I like this sentence.

CD

0 Did support 0 Did not support

You 16

Technical proposal

technical committees and subcommittees

Proposed decision: Submit as national comment

Resolve selected comments

Select resolution ^

- Submit as national comment
- Not submit as national comment

Save proposed decision (1) Resolve (1)

**Děkuji za pozornost...**

