



European Committee for Standardization  
Comité Européen de Normalisation  
Europäisches Komitee für Normung

## **Sustainability of Construction Works – CEN/TC350**

- **European horizontal standards for the sustainability assessment of buildings → “Harmonised” system in Europe**
- **Sustainability assessment with the performance based approach in terms of:**
  - **Environmental performance (Mandate M/350)**
  - **Social performance**
  - **Economic performance**
- **Life cycle approach with the quantifiable indicators**
- **The assessment at any stage of the construction project life cycle will quantify the contribution of the assessed construction works to sustainable construction**
- **Taking into account also the needs of the relevant EU policies related to the Construction products (Construction Products Regulation, Eco-design Directive, Green Public Procurement, Energy-label, Eco-label)**
- **Prevention of potential technical trade barriers, internal and international market (in accordance with the international framework of ISO standards)**



## Current Work Programme of CEN/TC350

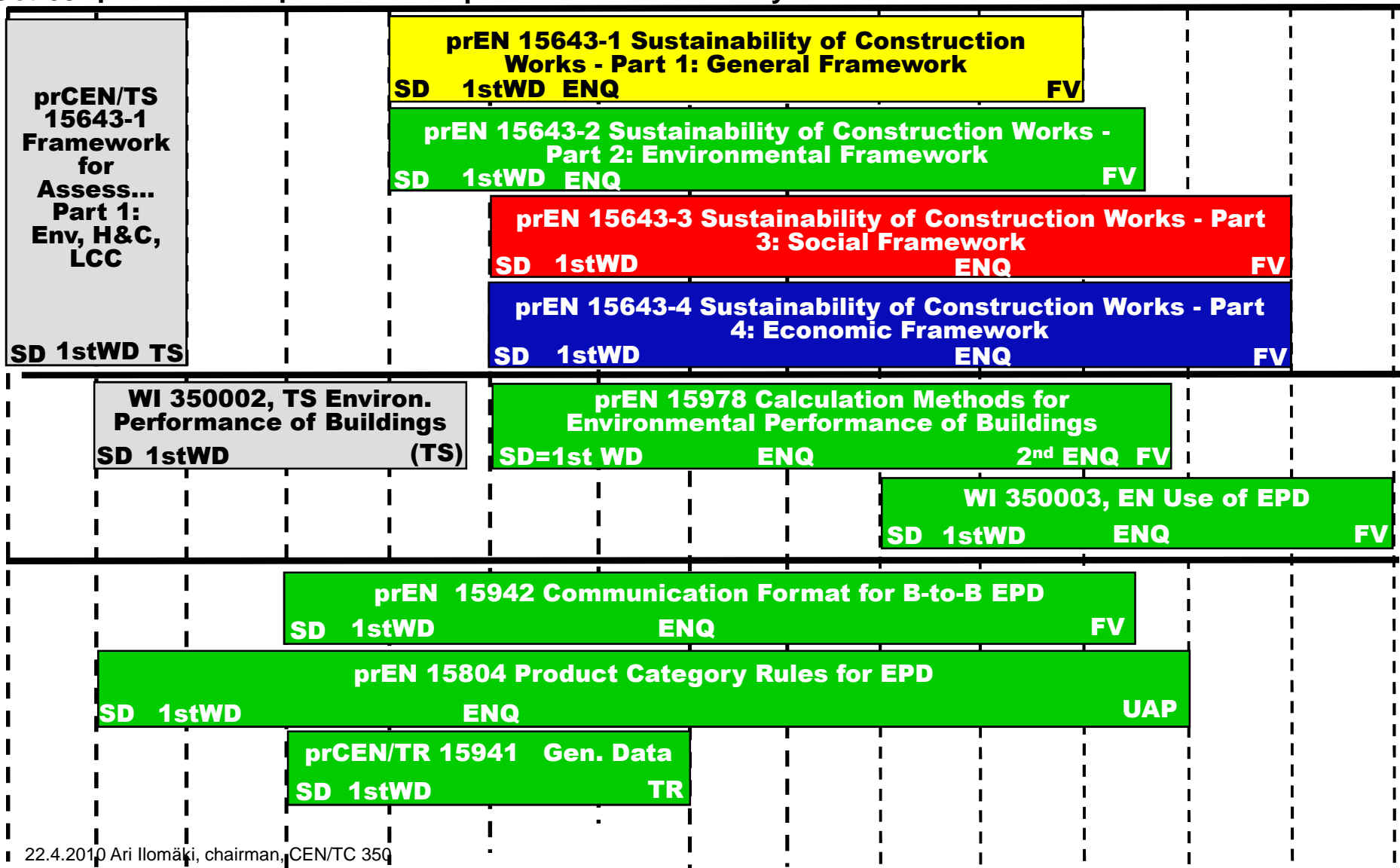
Framework level	prEN 15643-1 Sustainability Assessment of Buildings - General Framework (TG)				
	prEN 15643-2 Framework for Environmental Performance (TG)	prEN 15643-3 Framework for Social Performance (WG5)	prEN 15643-4 Framework for Economic Performance (WG4)	Technical Characteristics	Functionality
	Framework for Methods of Assessment of Environmental Performance (ISO/FDIS 21931-1)			Service Life Planning – General Principles (ISO 15686-1)	
Building level	prEN 15978 Assess. of Environ. Performance (WG1)	WI 015 Assessment of Social Performance (WG5)	Assessment of Economic Performance (WG4)	CEN Standards on Energy Performance of Buildings Directive (EPBD)	
	WI 003 Use of EPDs (WG1)		Life Cycle Costing (ISO 15686-5)		
Product level	prEN 15804 Environmental Product Declarations (WG3)	(see Note below)	(see Note below)	Service Life Prediction (ISO 15686-2), Feedback from Practice (ISO 15686-7), Reference Service Life (ISO 15686-8)	
	EPD of Build. Products (ISO 21930)				
	prEN 15942 Comm. Form. B-to-B (WG3)				
	prCEN/TR 15941				

**Note:** At present, technical information related to some aspects of social and economic performance are included under the provisions of prEN 15804 to form part of EPD



# Current Schedule for Work

Oct-05 Apr-06 Oct-06 Apr-07 Nov-07 Apr-08 Oct-08 Jan-09 May-09 Jul-09 Dec-09 Feb-10 Oct-10 Jul-11 Oct-11





## Concept of Sustainability Assessment – CEN/TC350

