# PF1 - Concrete and Structural Regulations DL90/2021 including reception tests

### Scope

Transmit knowledge for application and compliance in DL 90/2021 of November 5th and implications of applicable standards NP EN 206 and NP EN 13670 (reception tests)

## Objectives

Make trainees aware of the requirements of DL90/2021 and implications of the applicable standards NP EN 206 and NP EN 13670 (reception tests)

#### Pre-requisites

Knowledge of NP EN 206 and NP EN 13670 standards.

## Recipients

People attached to the concrete area

#### Methodology

Theoretical exposition of normative documents accompanied by practice in assessing conformity in receipt tests

## **Program content**

#### 1. Decree-Law 90/2021

- Introduction
- General provisions
- Definitions
- > Provisions for designers
- > Provisions for concrete producers
- Provisions for builders
- > Inspection
- Misdemeanors
- > Transitional provisions

#### 2. Framing of NP EN 206 in Decree-Law 90/2021

- > Concrete specification
- > Concrete composition
- Delivery of fresh concrete

# 3. NP EN 13670 - Receiving tests

- > Introduction
- Execution classes
- > Supply, receipt and transport in the yard of fresh concrete verification of compliance
- Reinforcement for reinforced concrete

| Duration | Location       | Trainer    |
|----------|----------------|------------|
| 7H       | POTD - Montijo | Ana Chaves |