



15.04.2025

# EU CONSTRUCTION INDUSTRY IN THE DIGITAL ERA

ET4D



HYBRID STAKEHOLDER PANEL EVENT

FIND US HERE: ASKLIOU 23 ATHENS. GREECE, PEDMEDE PREMISES 6TH FLOOR



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ΠΑΝΕΛΛΗΝΙΑ ΕΝΩΣΗ ΔΙΠΛΩΜΑΤΟΥΧΩΝ  
ΜΗΧΑΝΙΚΩΝ ΕΡΓΟΛΗΠΤΩΝ ΔΗΜΟΣΙΩΝ ΕΡΓΩΝ  
PANHELLENIC ASSOCIATION OF ENGINEERS  
CONTRACTORS OF PUBLIC WORKS



**ET4Digital** aims to address these gaps by training trainers to become change agents capable of guiding **SMEs toward digital transformation**. The project emphasizes innovative tools and new teaching methodologies to develop advanced digital skills, create technology demonstrators, and design capacity-building programs.

Mapping of digital competencies ✓

Technological demonstrator for educational purposes ✓

Capacity-building program for trainer ✓

Guidelines for replicating the training model ✓

## MORE INFO

<https://www.et4digital.eu/>



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# AGENDA

## 15.04.2025



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# TUESDAY

10.00 AM-1.00 PM

ASKLIPIOU 23 ATHENS GREECE 6TH FLOOR -PEDMEDE PREMISES

## 01 INTRODUCTION

### 10.00 AM

Starts with a welcoming session, hosted by **Mrs. Papagianni Eleni**- Director of PEDMEDE

## 02 ET4DIGITAL: IMPORTANCE AND ADDED VALUE

### 10.10 AM

Starts with a welcoming session, hosted by **Mr. Gianmarco Fontana** - European Project Office, IIPLE - Scuola Edile di Bologna, Italy

## 03 THE DIGITAL FRAMEWORK OF CONSTRUCTION INDUSTRY

### 10.30 AM

A brief introduction of research analysis of the project by **Mr. Massimo Fuccaro** -Senior Consultant - Risk, Finance and Bankability, R2M Solution, Italy

## 04 THE INTEGRATION OF SMART TECHNOLOGIES IN CONSTRUCTION

### 10.50 AM

A brief introduction on the importance of new technologies in construction in EU and Greece by **Mr. Antonis Panas**- General Manager TEKAL S.A., Vice President IPMA Greece,f. Assistant Professor(P.D. 407/80) National Technical University of Athens, Member of the Steering Committee of the Panhellenic Association of Engineers Contractors of Public Works (PEDMEDE)



**Coffee Break**

## 05 BUILDING A DIGITALLY COMPETENT WORKFORCE IN CONSTRUCTION

### 11:35 PM

A brief introduction on the needs and skill gaps of the future workforce in construction by **Mr. Thomas - Panougrias** - Civil Engineer, Member of the Panhellenic Association of Engineers Contractors of Public Works (PEDMEDE)

## 06 AI AND NEW ERA IN CONSTRUCTION INDUSTRY

### 12:05 PM

A brief introduction on how AI technologies influence the construction industry by **Mr. Rehan Khan** - Digital Twin Manager, Digital Twin Technology GmbH, Germany

## 07 CLOSING

### 12.35 PM

A short closing session to review the key points of the day.