15.04.2025

# EU CONSTUCTION INDUSTRY IN THE DIGITAL ERA

ET4D



HYBRID STAKEHOLDER PANEL EVENT

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

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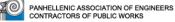
TELET



Co-funded by the European Union



ΠΑΝΕΛΛΗΝΙΑ ΕΝΩΣΗ ΔΙΠΛΩΜΑΤΟΥΧΩΝ ΜΗΧΑΝΙΚΩΝ ΕΡΓΟΛΗΠΤΩΝ ΔΗΜΟΣΙΩΝ ΕΡΓΩΝ



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**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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#### JOIN THE MEETING HERE



### TUESDAY

10.00 AM-1.00 PM ASKLIPIOU 23 ATHENS GREECE 6TH FLOOR -PEDMEDE PREMISES

#### **01 INTRODUCTION**



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 10.30 AM OF CONSTRUCTION INDUSTRY

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 Commitee of the Panhellenic Association of Engineers Contractors of Public Works (PEDMEDE)



#### 05 BUILDING A DIGITALLY COMPETENT WORKFORCE IN CONSTRUCTION

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 12:05 PM CONSTRUCTION INDUSTRY

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**

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





