Horizon Europe Cluster 4

International Networking Event

This project is co-financed by the
European Union and the Republic of Turkey

Bu proje Avrupa Birliği ve Türkiye Cumhuriyeti tarafından
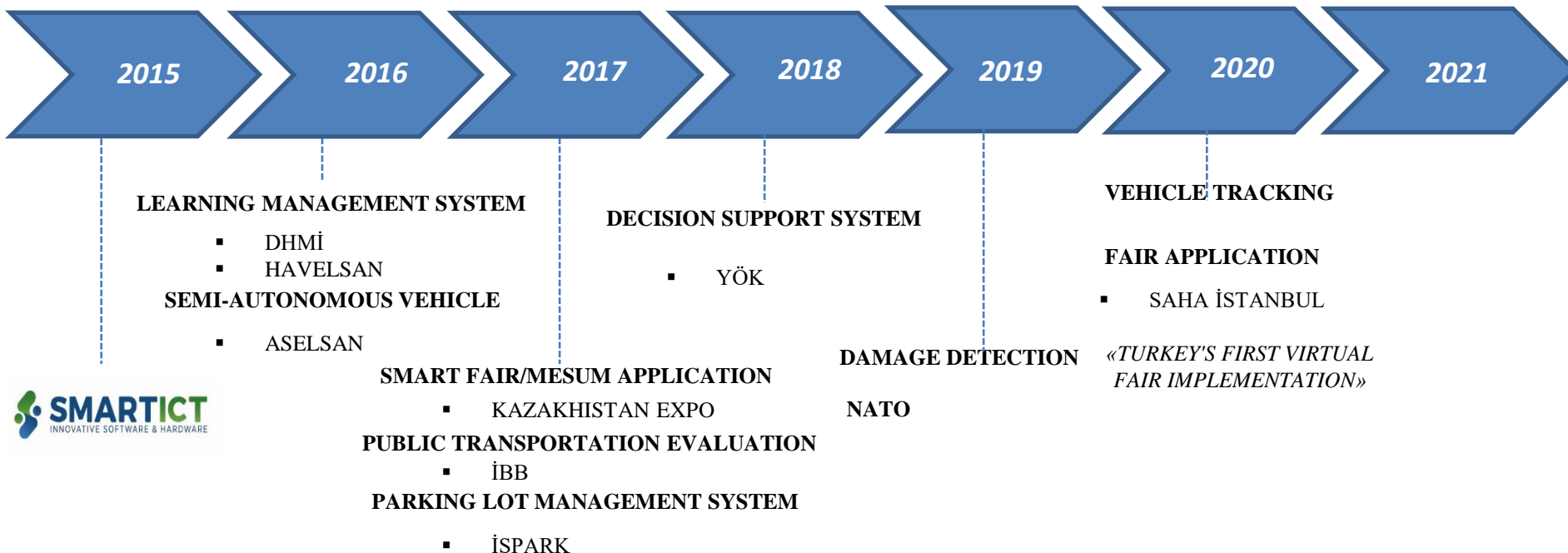finanse edilmektedir

Çağla YILMAZ

SMARTICT

info@smartict.com.tr

Description of the Organization

- SmartICT Information Technology Inc. develops products in line with the technological developments and brings its customers together with quality and smart solutions that make life easier for the needs of the digital age.
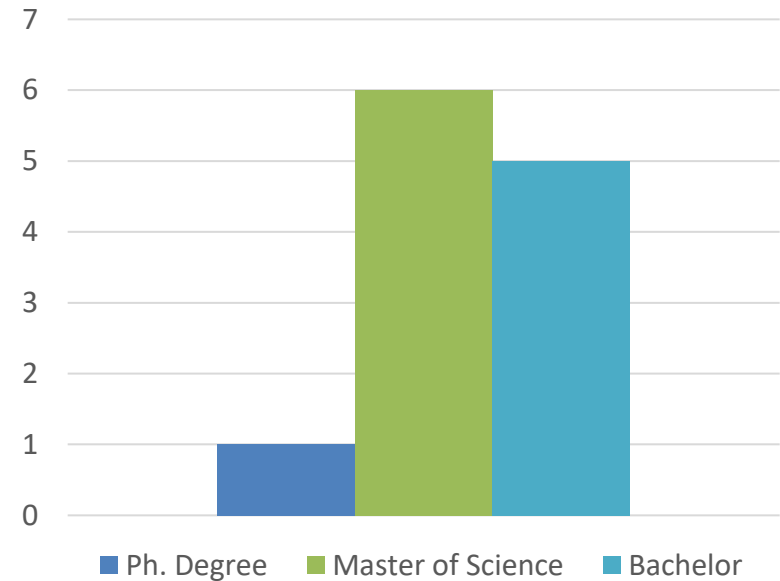
2015 → **2016** → **2017** → **2018** → **2019** → **2020** → **2021**

LEARNING MANAGEMENT SYSTEM
- DHMİ
- HAVELSAN

SEMI-AUTONOMOUS VEHICLE
- ASELSAN

SMART FAIR/MESUM APPLICATION
- KAZAKHISTAN EXPO

PUBLIC TRANSPORTATION EVALUATION
- İBB

PARKING LOT MANAGEMENT SYSTEM
- İSPARK

DECISION SUPPORT SYSTEM
- YÖK

DAMAGE DETECTION

NATO

VEHICLE TRACKING

FAIR APPLICATION
- SAHA İSTANBUL

«TURKEY'S FIRST VIRTUAL FAIR IMPLEMENTATION»

SMARTICT
INNOVATIVE SOFTWARE & HARDWARE

Description of the Organization

Located in Bilkent University Technology Development Area

Organization Education of Degree

Ph. Degree   Master of Science   Bachelor

Description of research interest

- Field of Activities

Web Based Applications	Mobile Applications	Smart City Solutions	Public Transportation Solutions	Research and Development
Smart Solutions	Image Processing	Distance Learnnig Solutions	Consultancy Service	Big Data Solutions
Data Mining	Supply and Logistics Services	Decision Support Systems	Advanced Analytical and Future Forecasting	Digitalization Solutions

Products

Smart City Parking Management System

Public Transport Service Quality Assessment System

Smart Fair and Museum Application

Corporate Digitalization and Decision Support System

Automatic Damage Detection System
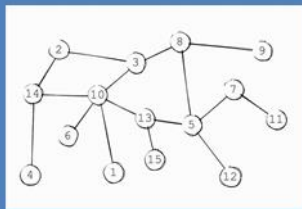

Semi-autonomous Vehicle

License Plate Recognition System

Distance Education Systems

Custom BlockChain Applience

Overtime Management System

Vehicle Tracking System

Project Idea

Cluster 4 project ideas

PROJECT TITLE: "AI powered Smart and Green Monitoring & Management infrastructure "

- Objectives: (contribute and do)
  - **HORIZON-CL4-2022-TWIN-TRANSITION-01-06: ICT Innovation for Manufacturing Sustainability in SMEs**
  - **HORIZON-CL4-2022-RESILIENCE-01-21: Leveraging standardisation in Digital Technologies (CSA)**

- Expected results:
  - to improve bussiness models and accelerate processes to make industry more competitive
  - to provide more accurate and reliable IT specific infrastructure.

Consortium - required partners

No	Expertise	Type	Country	Role in the project
01	Advanced Computing and Big Data	RTD / SME	ANY	Modules of software on the big data computing
02	Artificial Intelligence and Robotics	RTD / SME	ANY	Modules of software on the autonomous and semi-autonomous system

Çağla YILMAZ

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