

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

# Technical Assistance to Conduct Chemical Safety Assessments under the scope of REACH Regulation

## **Meltem KOCAMUSTAFAOĞULLARI**

**Team Leader** 

(BSc.Computer Eng. MSc.Information Tech.)











## **Content**

- 1. Project Synopsis
- 2. Consortium Structure
- 3. Project Objectives
- 4. Project Activities
- 5. Conclusion & Remarks



© ChemCon Conferences











## 1. Project Synopsis

Project Title	Technical Assistance to Conduct Chemical Safety Assessments under the scope of REACH Regulation REACH Tüzüğü Kapsamında Kimyasal Güvenlik Değerlendirmesinin Yürütülmesi için Teknik Destek Projesi
<b>Contract Number</b>	TR2017 ESOP MI A3 08/SER/10
Contracting Authority	Ministry of Environment and Urbanization, Department of European Union Financial Assistance Çevre ve Şehircilik Bakanlığı, AB Mali Yardımları Dairesi Başkanlığı
Beneficiary	Ministry of Environment and Urbanization, General Directorate of Environmental Management, Chemicals Management Department  Çevre ve Şehircilik Bakanlığı, Çevre Yönetimi Genel Müdürlüğü, Kimyasallar Yönetimi Dairesi Başkanlığı
Contractor	KMO Bilgi Sistemleri Müşavirlik A.Ş. (TR) -lead- TRASYS International EEIG (BE) -partner- HaskoningDHV Nederland B.V. (NL) -subcontractor-
Start - end Date	1 November 2019 - 31 October 2021 / 1 Kasım 2019 – 31 Ekim 2021
Duration	24 Months / 24 Ay











# 2. Consortium Structure

















## 2.1. KMO Bilgi Sistemleri Müşavirlik A.Ş. (TR)

- More than 26 years of experience, since 1993
- EU funded Technical Assistance Projects execution since 2003
- Outstanding successful project records, well known Quality Oriented Approach and well established Project Management (%100 success since '93)
- ICT sector experience at national and international scale large scale projects
- Provided > 6,000 man-days of trainings, > 200 events and study visits
- Various projects in the environment sector (i.e. EU funded "Technical Assistance for Implementation of REACH Regulation", Turkey)
- Strong Team (Partners & Experts)











### 2.2. Consortium Partners

## TRASYS (BE)

- > 38 years of experience, since 1981
- Well known IT Solution Provider in EU
- Lead ECHA partner ECHA IT ecosystem
- Specific expertise in Chemical Industry
- System Development for ECHA
- REACH-IT, IUCLID, CHESAR, ePIC
- Company behind the main EU Chemicals
   Management Systems

## RHDHV (NL)

- > 138 years of experience, since 1881
- Consultancy services to industry
- Domain expertise in environment field;
   Chemical Management & Chemical Safety
- REACH Regulation, CSA&R, CLP, CHESAR
- Risk assessment (Human health & environment)
- Global experience in related Trainings
- Organizer of the "Chem-Con Conferences"











# 3. Project Objectives











### **Overall Objective**

To improve the protection of human health and environment in Turkey by implementation and enforcement of EU REACH Regulation effectively and fully



### **Specific Objectives and Expected Results**

- To strengthen existing capacity of the governmental & industrial institutions on Chemical Safety Assessments
- To improve the chemicals management under the scope of EU-REACH Regulation by;
  - integrating chemical safety assessment tool to the existing registration system
  - updating existing registration system in accordance with ECHAs latest IUCLID6 version

Chemicals are present in every aspect of our lives.

The global aim is to ensure the highest possible level of protection for human health & the environment.











# 4. Project Activities











**ACTIVITY SET 1. Awareness** Raising of major groups and decision makers Opening TNA Seminar Diss. **Trainings Materials** Diss. Closing Seminars Seminar

**RESULT 1. Capacity** of related institutions major groups and decision makers raised /strengthened

> **TA to Conduct** Chemical Safety Assessments under the Scope of REACH Regulation

> > **RESULT 2. Existing** chemicals registration system improved

**Implementation** of KKDİK in Turkey

Capacity

Building

KKS with integrated

**IUCLID6** 

ACTIVITY SET 2. Improvement of the **Existing Chemicals Registration System** 

CRS **CRS** with format integrated updated CHESAR Tool **IUCLID6** 













#### **TECHNICAL IMPLEMENTATION ACTIVITIES**

#### Activity 1: AWARENESS RAISING OF MAJOR GROUPS and DECISION MAKERS

- Activity 1.1: Organization of Opening Seminar
- Activity 1.2: Training Needs Assessment (TNA)

#### Activity 1.3: Organization of Study Visits

- Study Visit-1 to European Chemicals Agency (ECHA)
- Study Visit-2 to an EU Member State

#### Activity 1.4: Organization of Training Programs

- "Classification & Labelling of substance & mixture" Training
- · "Environmental Risk Assessment" Training
- "Human Health Risk Assessment" Training
- "Exposure Scenarios" Training
- · "Chemical Safety Assessment" Training

#### Activity 1.5: Preparation of Dissemination Materials for Distributing in Seminars

- Activity 1.6: Organization of Dissemination Seminars for Regional Authorities & Industry
- Activity 1.7: Organization of Closing Seminar

#### **Activity 2: IMPROVEMENT of the EXISTING CHEMICAL REGISTRATION SYSTEM**

- Activity 2.1: Updating the CRS Format to Latest IUCLID Version
- Activity 2.2: Integrating the CHESAR Tool Features to Chemicals Registration System
- Activity 2.3: Preparation of Guidelines on CSA and Integrated CSA&R

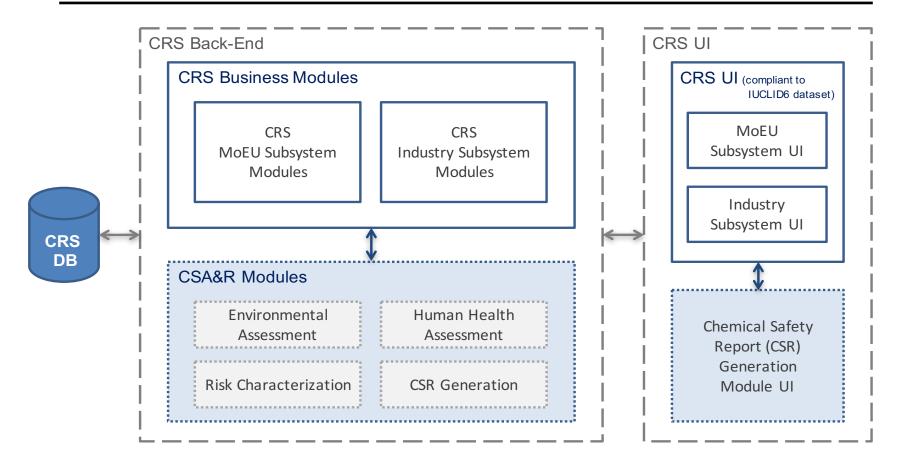






















## 5. Conclusion & Remarks

Well Defined Project Scope ✓

Focus on Objectives & Outputs

Strong Teamwork

Stakeholder Involvement

**Dissemination** 

Sustainability <a>
</a>











# **Thank You**









