

**Transport corridor:**

Baltic - Adriatic, Mediterranean, North Sea - Baltic, Orient-East-Med, Rhine - Danube

**Transport mode:**

Road

**Call year:**

2014

**Location of the Action:**

Austria, Cyprus, Czech Republic, Germany, Greece, Italy, Poland, Romania, Slovenia

**Implementation schedule:**

January 2015 to December 2019

**Maximum EU contribution:**

€8,257,000

**Total eligible costs:**

€41,285,000

**Percentage of EU support:**

20%

**Coordinator:**

Bundesministerium für Verkehr

Innovation und Technologie (Austria)

<https://www.bmvit.gv.at/en/>

**Status:**

Ongoing

## CROCODILE 2

2014-EU-TM-0563-W



CROCODILE 2 involves public authorities, road administrations and traffic information service providers to ensure coordinated traffic management and control resulting in high quality traveller information services. Partners from Austria, Bulgaria, Croatia, Cyprus, Czech Republic, Germany, Greece, Hungary, Italy, Poland, Romania, Slovakia and Slovenia are working together to improve cross-border traffic and transport through implementing harmonised and synchronised ITS applications.

The Action will directly contribute to Commission Delegated Regulation 886/2013 on the provision of road safety-related minimum universal traffic information free of charge to users as well as the provision of information services for safe and secure parking places for trucks and commercial vehicles. In addition, CROCODILE 2 will contribute to the provision of EU-wide real-time traffic information services in line with EU regulation and policy.

## Beneficiaries:

### Name:

Bundesministerium für Verkehr, Innovation und Technologie

Bundesministerium für Verkehr und Digitale Infrastruktur

Ministero delle infrastrutture e della mobilità sostenibili

National Company of Road Infrastructure Administration

Ministrstvo za infrastrukturo (Ministry of Infrastructure)

Public Works Department - Ministry of Communications and Works, Republic of Cyprus

Ceska republika - Ministerstvo dopravy

General Directorate for National Roads and Motorways

Ministry of Economy, Infrastructure, Maritime and Tourism

### Country:

Austria

Germany

Italy

Romania

Slovenia

Cyprus

Czech Republic

Poland

Greece



Co-financed by the Connecting Europe Facility of the European Union

### 9 Beneficiaries

- Bundesministerium für Verkehr, Innovation und Technologie (AT)
- Bundesministerium für Verkehr und Digitale Infrastruktur (DE)
- Ministero delle Infrastrutture e dei Trasporti - Direzione generale per lo sviluppo del territorio, la programmazione e i progetti internazionali (IT)
- Romanian National Company of Motorways and National Roads (RO)
- Ministrstvo za infrastrukturo (SI)
- Public Works Department – Ministry of Communications and Works, Republic of Cyprus (CY)
- Ceska republika – Ministerstvo dopravy (CZ)
- General Directorate for National Roads & Motorways (PL)
- Ministry of Economy, Infrastructure, Maritime and Tourism (GR)

### 17 Implementing Bodies

- Egnatia Odos S.A. (GR)
- CERTH/HIT (GR)
- University of Patras – Dept. of Civil Engineering (GR)
- University of Western Macedonia (GR)
- AustriaTech (AT)
- ASFINAG (AT)
- Land Berlin, Senatsverwaltung für Stadtentwicklung und Umwelt Berlin (DE)
- Land Brandenburg Ministerium für Infrastruktur und Landwirtschaft des Landes Brandenburg (DE)
- Land Mecklenburg-Vorpommern Ministerium für Energie, Infrastruktur und Landesentwicklung Mecklenburg-Vorpommern (DE)
- Freistaat Sachsen Sächsisches Staatsministerium für Wirtschaft und Arbeit (DE)
- Land Sachsen-Anhalt Ministerium für Landesentwicklung und Verkehr Sachsen-Anhalt (DE)
- Hansestadt Rostock (DE)
- Società Iniziative Nazionali Autostradali S.p.A. (IT)
- Autovie Venete S.p.A (IT)
- Družba za avtoceste v Republiki Sloveniji (DARS d.d.) (SI)
- Reditelstvi silnic a dalnic CR (CZ)
- General Directorate of National Roads and Motorways (PL)



**Duration:** 01/01/2015 – 31/12/2019  
**Budget:** € 41,285,000  
**EU contribution:** € 8,257,000

In the past, major traffic events have led to congestion and traffic breakdown in Central and East European cross-border areas repeatedly. In order to enable harmonised and efficient traffic flows along European transport corridors, cooperation and harmonised information exchange is of vital importance.

As a continuation of the first CROCODILE corridor project, CROCODILE phase 2 has pushed the harmonised exchange of dynamic traffic data and information across borders. Partners have worked together to implement an infrastructure for providing road traffic information. Efforts are being pursued in accordance with the EU ITS Directive and its supplementing Delegated Regulations. This encompasses coordination on organisational level, technical implementation of standards as well as enhancement of management strategies and end-user services. The latter are being improved so that road users can obtain more and better information through channels that they are used to, thereby adding to the continuity of services as defined in the EU ITS Directive.



### Focus topics

Foster cross-border coordination of motorway operators

Implement European legislation (EU ITS Directive and suppl. Delegated Regulations)

Deploy equipment for data collection (CCTV, sensors)

Improve infrastructure for data processing (Upgrade traffic management centres)

Establish mechanisms for data access (National Access Points, DATEX II nodes)

Provide relevant information to end-users (safety-critical, real-time, truck parking)