European ITS Platform and Corridors Highlights 2020

Report from the Project Management

Sub-title

Deliverables and other results published in 2020
2020 Calendar of EU EIP

Version: 0.1

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Document Information

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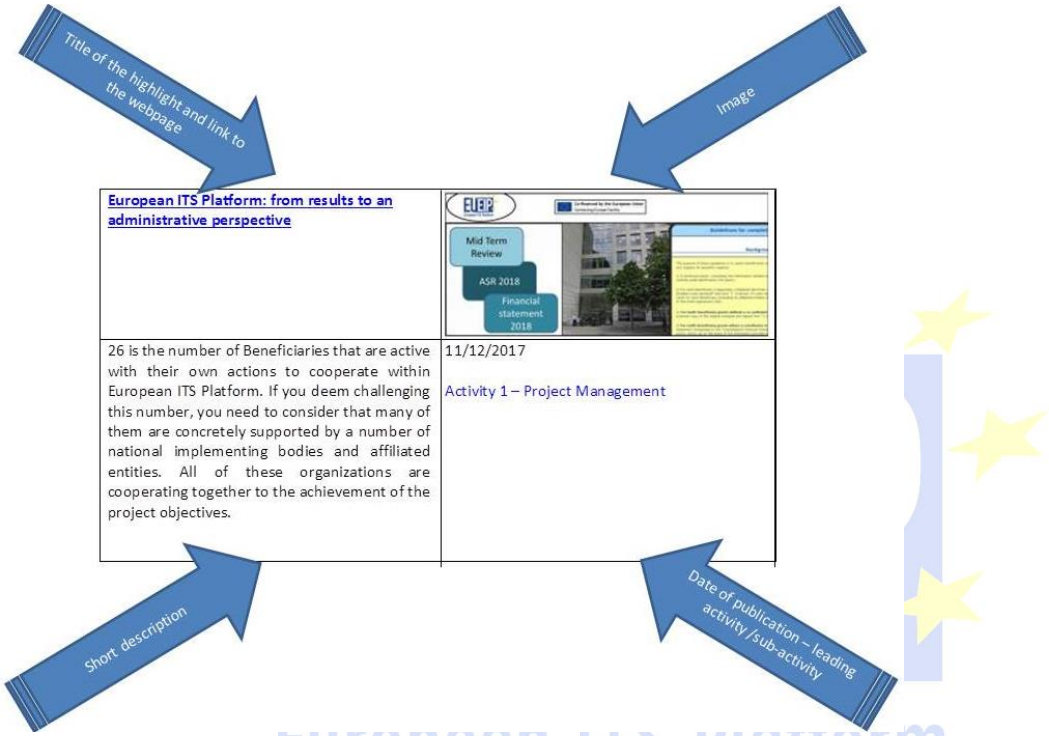
Distribution

Date	Version	Dissemination
09/12/2020	1	First draft proposed to JTS
31/12/2020	2	Final version

Highlights on activities of the European ITS platform

This section showcases the results of the Platform as described thanks to the articles published in the period.

Please find hereinafter the reading criteria.



Facts are listed in chronological order and classified into three categories:

- Section 1 – Facts on direct actions of the platform
- Section 2 – Communication liaise with Corridors: news published in Corridor sections of the website its-platform.eu
- Section 3 – Other facts and announcements
- Section 4 – LinkedIn Posts

Other information can be directly achieved through the hot link to the website.

To the purpose of this document only products and highlights published in the year 2020 are considered (in the final of this report, a section named “Posts 2019 not reported in ASR 2020” is the Errata Corrige making available two linkedIn posts missing in previous ASR).

Section 1 – News on direct actions of the Platform

Validation of ITPS Quality Package discussed at EU EIP Online Workshop

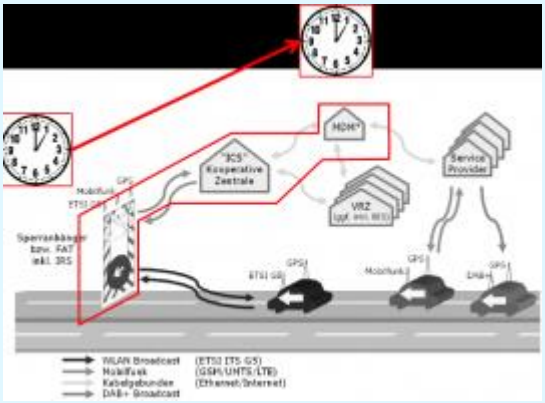
18/12/2020

EU EIP sub-activity 4.1 “Determining Quality of European ITS Services” has been dedicated to establish frameworks for quality assessment in several ITS data and service domains.

Sub-Activity 4.1: Determining Quality of European ITS Sevices

Quality Package on C-ITS Information Quality introduced at EU EIP Online Workshop

17/12/2020



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Sub-Activity 4.1: Determining Quality of European ITS Sevices

2nd newsletter NAP&NB Harmonisation Group published

04/12/2020

The NAP&NB Harmonisation Groups has sent out its 2nd newsletter.

A2 WG - National Access Point

[EU EIP has published the 'Road map and action plan to facilitate automated driving on TEN road network'.](#)

02/12/2020

Stakeholders in mobility need to consider their position and potential benefits of automation.

Sub-Activity 4.2: Facilitating automated driving

[3rd Web ITS Forum Webinar - Perspectives and contribution of road operators for facilitating automated driving](#)

18/11/2020

SAVE THE DATE 11th December 2020, 09:30 – 11:00 CET

Sub-Activity 4.2: Facilitating automated driving

2nd Web ITS Forum Webinar - Actions for Core Network Corridor Digitalization

18/11/2020

SAVE THE DATE 4th December 2020, 10:30 – 12:30 CET

Sub-Activity 4.3: ITS Deployment Road Map Update

1st Web ITS Forum Webinar: "Digitalisation, best practices and best use of the road: a preview of ITS Handbook for Road Operators"

16/11/2020

The first webinar of the European ITS Platform took place on 3rd November 2020. Its focus was on the preview of the "Reference Handbook for harmonized ITS Core Service Deployment in Europe" and on the European commitments towards a safer and sustainable road network.

Activity 2 – Monitoring and Dissemination (including ITS Deployment Guidelines)

WG NAP discusses registration and NAP user insights

21/10/2020

NAP Consumer Registration – the pros and cons

Sub-Activity 4.6: Monitoring and Harmonisation of Single Point of Access

EU EIP workshop on facilitation of highly automated driving on TEN road network

21/10/2020

EU EIP sub-activity 4.2 “Facilitating automated Driving” organised a virtual workshop on 30 September to validate the “Road map and action plan to facilitate automated driving on TEN road network” document’s final draft. The workshop focused on two aspects of highly automated driving – the requirements towards physical and digital infrastructure as well as the benefits and costs of automated driving.

Sub-Activity 4.2: Facilitating automated driving

Save-the date: Online Workshop on C-ITS Information Quality

16/10/2020

EU EIP sub-activity 4.1 is dedicated to establishing Quality Frameworks for various domains of ITS.

Sub-Activity 4.1: Determining Quality of European ITS Sevices

Save-the date: Online Workshop on Truck Parking Information Quality

16/10/2020

EU EIP sub-activity 4.1 is dedicated to establishing Quality Frameworks for various domains of ITS.

Sub-Activity 4.1: Determining Quality of European ITS Sevices

1st Web ITS Forum invitation: Digitalisation, best practices and best use of the road: a preview of ITS Handbook for Road Operators

15/10/2020

The European ITS Platform invites you to the 1st Webinar of the Web ITS Forum Webinar series. The full programme of the Webinar series will be announced soon.

Activity 2 – Monitoring and Dissemination (including ITS Deployment Guidelines)

Top officers at the Italian webinar on "Autonomous driving and Smart Mobility" – European ITS platform was there

12/10/2020

The opening was performed by the European Commissioner for Transport Adina-Ioana Vălean and the Italian Minister of Infrastructure and Transport Paola De Micheli.

Activity 1 – EU ITS Platform Governance and Management

NAP 2020 Annual Report and upcoming PSA discussed in WG NAP meeting ITS Platform

12/10/2020

On October 7th and 8th members of the EU EIP WG NAP (National Access Points) held their online project meeting. Main topics discussed were (1) the preparation of the EU EIP NAP 2020 Annual Report and (2) the upcoming Programme Support Action (PSA) for a “Coordination mechanism for NAPs in Europe”.

Sub-Activity 4.6: Monitoring and Harmonisation of Single Point of Access

Top officers of Europe and Italy are discussing about smart mobility: the platform will contribute

02/10/2020

In the morning of next October 6th,2020 the 2nd PIARC Webinar is devoted to “Autonomous driving and Smart Mobility”.

Activity 1 – EU ITS Platform Governance and Management

Intermodal Route Planner plays key role in re-developing Irish supply chains after Brexit

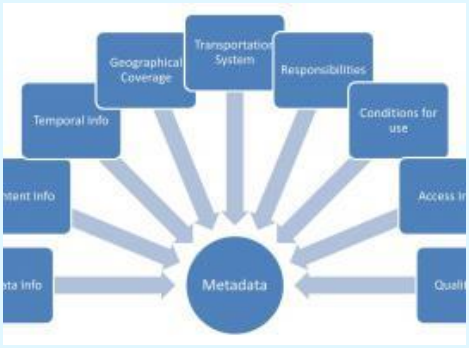
02/10/2020

The Brexit transition period will come to an end on 31st December 2020. No matter what, if any, trade agreement between Great Britain and the EU is put into place every vehicle travelling between Continental Europe and Ireland using Landbridge across Britain from then on will be subject to Customs and other Border controls.

A2 WG - EWC

Progressing with Metadata for National Access Points

02/10/2020



For many years, the NAP Working Group has fostered the harmonised usage of Metadata across European NAPs.

Sub-Activity 4.6: Monitoring and Harmonisation of Single Point of Access

Quality assessment of ITP in the Netherlands

30/09/2020

Since 2015 the National Data Warehouse for Traffic Information (NDW) is responsible for the publication of data related to safe and secure Truck Parking Facilities, according to the delegated Regulation (EU) No 885/2013 (part of ITS Directive 2010/40/EU).

Sub-Activity 4.1: Determining Quality of European ITS Sevices

First newsletter of NAP & NB Harmonisation Group published

28/09/2020

The Working Group NAP (National Access Points) of the EU EIP project was one of the initiators of the NAP&NB Harmonisation Group.

Sub-Activity 4.6: Monitoring and Harmonisation of Single Point of Access

The A2 Annual Reports on Best Practice Collection, Stakeholder Liaison and Cross Corridor Cooperation

03/08/2020

Looking for something to read during the summer holidays? If so, then it is the right time to remind you of the annual reports of Activity 2, which you can download below.

Activity 2 – Monitoring and Dissemination (including ITS Deployment Guidelines)

Report on needs for autonomics functions of the Platform relayed by the Italian press

11/06/2020

The Italian magazine "LeStrade", specialized in mobility infrastructures, published an article devoted to the report "Needs for autonomic function in ITS road operator" delivered by the European ITS Platform.

Activity 1 – EU ITS Platform Governance and Management

Updated Deliverable: Highly automated driving - Identification of requirements towards network operators

11/06/2020

EU EIP has produced an updated version of its deliverable ”Identification of requirements towards network operators” with regard to highly automated driving. The deliverable elaborates on the expectations that the general public, owners of commercial vehicles and fleets, and road network managers have on automated driving.

Sub-Activity 4.2: Facilitating automated driving

The updated Platform and Corridors fact-sheets are now on line

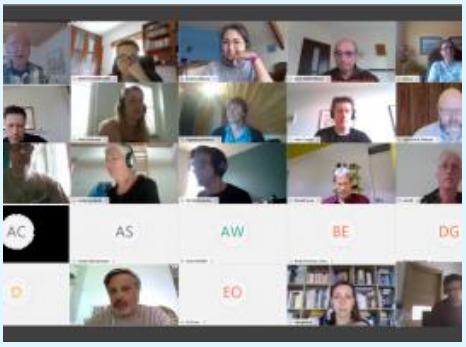
27/05/2020

The reports including the collection of highlights published by the EU EIP and corridors in 2019 and in the 2015-2016 two-year period have been drafted and published. This way the “fact sheet” page of the platform was duly updated.

Activity 1 – EU ITS Platform Governance and Management

Web conference shows great interest from NAP and NB community to cooperate

04/05/2020



On 30 April 2020 a web conference was organized for the community of National Access Points and National Bodies. No less than 57 participants from over 20 countries participated in this online event, showing that there is a great interest in understanding how we can harmonize the NAPs, share best practices and cooperate on improving quality and access to data in order to facilitate and increase the use of data by information service providers.

Sub-Activity 4.6: Monitoring and Harmonisation of Single Point of Access

East-West Corridor GIS tool published

04/05/2020

Over the past two years the East-West Corridor of the EU EIP project has made an inventory of ITS projects that are or have been implemented on the EWC and these projects have been categorised. The results are now accessible via the EWC GIS tool at the following url: www.mobycon.nl/eastwestcorridor.

A2 WG - EWC

Needs for autonomic functions in road operators' ITS. Good and bad practices from increasing the automation of road operators' ITS – lessons learned – status update 2019

17/04/2020

The deliverable “Needs for autonomic functions in road operators' ITS. Good and bad practices from increasing the automation of road operators' ITS – lessons learned – status update 2019” is now available. The document is the 2019 update of the “Needs for autonomic functions in road operators' ITS” and “Good and bad practices from increasing the automation of road operators' ITS - Lessons learned” reports first delivered in 2017.

Sub-Activity 4.2: Facilitating automated driving

Transport and "Green deal" - the European perspective

03/04/2020

Transport and "Green deal" - the European perspective "Green Deal" is the strategy that commits the EU to make the European economy neutral with regard to carbon by 2050.

Activity 1 – EU ITS Platform Governance and Management

Summary of impacts, benefits and costs of highly automated driving - New deliverable online

31/03/2020

On March 17th the EU EIP Activity 4.2, Task 2 published “Summary of impacts, benefits and costs of highly automated driving”. The work for this report is carried out within EU EIP Activity 4.2, Task 2: Impacts and economic feasibility of automated driving aiming to identify and discuss the likely direct and indirect impacts of automated driving on mobility, traffic and the operations of road authorities and operators.

Sub-Activity 4.2: Facilitating automated driving

Cross Corridor Cooperation Workshop on Evaluation

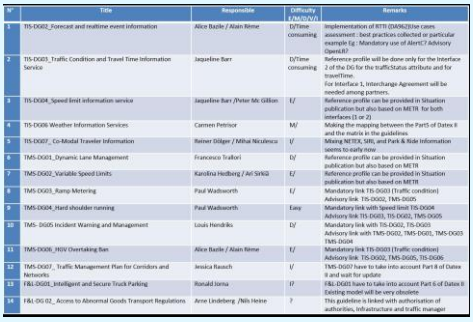
25/02/2020

Members of the five ITS Corridors, EU EIP Activity 5 – Evaluation and other interested parties attended a two-day workshop in Paris to review and consider the future for evaluating the benefits derived from implementation of ITS and digital services on the road network.

Activity 5 – Evaluation

4th List of consolidated user requirements on data exchange

06/02/2020



Sub-Activity 4.5 partners participated to DG Updated processes by developing Guidance for creating DATEX II profiles by selecting in the model the minimum of classes and attributes allowing to guarantee the data exchanges among traffic managers and services operators compatible with the Directive action b requirements.

Sub-Activity 4.5: Liaison and harmonization on interfaces for data exchange

The platform report shows 2019 uptake of National Access Points: still work to be done!

27/01/2020

The Annual Report National Access Point 2019 has been published. In this article the highlights of the report are summarized. The full report (pdf) can be downloaded.

A2 WG - National Access Point

Section 2 – Communication liaise with Corridors: news published in Corridor sections of the website its-platform.eu

[6th DATEX II Forum – webinar series]

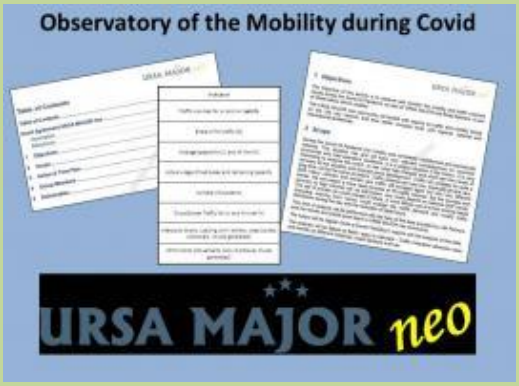
16/11/2020

With Version 3, DATEX II is now at the heart of connectivity, supporting the digitalisation of road traffic and travel information.

PUNTO 2 DATEX II

Covid-19: what is happening in the European mobility? Ursa Major launched an Observatory

22/06/2020



In May URSA MAJOR neo Corridor launched an "Observatory of the Mobility during Covid" within the Evaluation task, led by SINA. This Observatory targets to monitor the mobility and traffic volumes trying to understand trends during the Covid-19 Pandemic on part of the European transport network of interest for URSA MAJOR.

Ursa Majorneo

Smart Camera project Rijkswaterstaat successfully completed site acceptation test.

26/05/2020

Today Rijkswaterstaat achieved a new milestone in Rijkswaterstaat's traffic centre Rhoon (close to Rotterdam). programme

Arc atlantique

NEXT-ITS Newsletter Nr 2

31/03/2020

The second newsletter of NEXT-ITS is now available.

NEXT-ITS 2

UMneo - Minister of Transport Rheinland-Pfalz published federal state wide Digital Roadworks Information: a Milestone for digitalisation

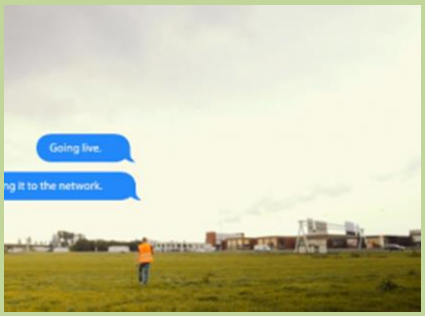
16/03/2020

Transport Minister Dr. Volker Wissing has activated "Baustelleninfo digital". All roadworks sites and diversions managed by the Rheinland-Pfalz road operator LBM are digitally recorded and published at www.verkehr.rlp.de.

URSA MAJORneo

Rijkswaterstaat presents first iRSU (movie)

05/03/2020



As part of the URSA MAJOR neo project Rijkswaterstaat tested eight intelligent roadside units (iRSUs) in July 2018 in existing operational circumstances.

URSA MAJORneo

Section 3 – Other News and announcements

Virtual ITS European Congress 2020: Paper of the Platform on Cross Corridor Cooperation and the Reference Handbook

04/11/2020

This year the ITS European Congress takes place on November 9-10 in a virtual and more compact form due to the Covid pandemic.

Save the date: EU-EIP Roadmap for Automated Driving – Road Operators Perspective

06/03/2020

SA 42 FACILITATING AUTOMATED DRIVING WORKSHOP OUTLINE AGENDADAY 1 will focus on the proposed EU-EIP Roadmap and other project results on automation.DAY 2 will give the floor to related initiatives and focus on parallel workshops for final detailing of the roadmap.

Save the date
Sub-Activity 4.2: Facilitating automated driving

Section 4 – LinkedIn Posts

Interview to Claire Depré

23/12/2020

Interview to Claire Depré (European Commission DG MOVE) published on the Italian magazine **leStrade LS** thanks to the editorial Director **Fabrizio Apostolo**

3rd Webinar on the European ITS Platform

23/12/2020

An highly interactive 3rd Webinar on the European ITS Platform where more than 79 participants, from all over the world, have received professional advice from European experts on automation, smart vehicles, roads and transports infrastructure.

European ITS Platform Newsletter n. 19

14/12/2020

European ITS Platform Newsletter n. 19

https://lnkd.in/dgfKW2n#eip
#intelligenttransportation #europeancommission

2nd Webinar-Actions for Core Network Corridor Digitalization

04/12/2020

Successful 2nd Webinar of the European ITS Platform, rich in contents and outstanding delegates, with 122 experts registered from 23 different countries. The video is available at the following link: **https://lnkd.in/d9b-96W**

The 3rd Web ITS Forum “Perspectives and contribution of road operators for facilitating automated driving”

03/12/2020

The 3rd Web ITS Forum “Perspectives and contribution of road operators for facilitating automated driving” will be on line December 11th on the Forum European ITS Platform.

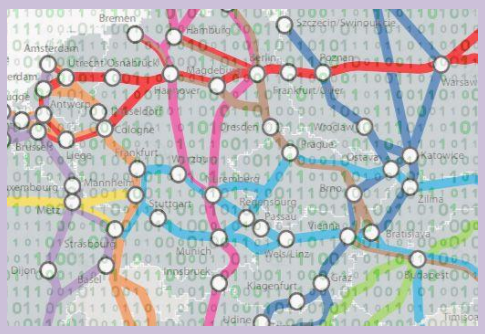
The webinar of European ITS Platform

26/11/2020

The webinar of European ITS Platform was successful in terms of contents and interested delegates.

The 2nd Webinar “Actions for Core Network Corridor Digitalization” of the Web ITS Forum

26/11/2020



The 2nd Webinar “Actions for Core Network Corridor Digitalization” of the Web ITS Forum Series will be online December 4th on the Forum European ITS Platform. Free registrations are open at this link.https://lnkd.in/drd6cJA

[1st Web ITS Forum invitation: Digitalisation, best practices and best use of the road: a preview of ITS Handbook for Road Operators]

28/10/2020

We look forward to presenting you the first webinar of ITS Forum Series “Digitalisation, best practices and best use of the road: a preview of the handbook for road operators”

[1st Web ITS Forum invitation: Digitalisation, best practices and best use of the road: a preview of ITS Handbook for Road Operators]

23/10/2020

The European ITS Platform invites you to the 1st Webinar of the Web ITS Forum Webinar series on "Digitalisation, best practices and best use of the road: a preview of the ITS Handbook for Road Operators" that will take place on Tuesday, 3rd November 2020. https://lnkd.in/dA-Z2Rn

Top officers at the Italian webinar on "Autonomous driving and Smart Mobility" – European ITS platform was there

13/10/2020

European ITS platform at the webinar "Autonomous driving and Smart Mobility" – promoted by Italian PIARC.

2nd ANAS and PIARC webinar on Smart Mobility

05/10/2020

In the morning of next October 6th, 2020 will be held online the 2nd PIARC Webinar devoted to "Autonomous driving and Smart Mobility" - see program https://lnkd.in/daifTVx..

[European ITS Platform Newsletter n. 18]

10/09/2020

European ITS Platform Newsletter n. 18 **https://lnkd.in/dANbxrk**

[Save the date: September 30th: Roadmap for Automated Driving - Virtual Workshop]

31/08/2020

Save the date: September 30thRoadmap for Automated Driving - Virtual Workshop https://lnkd.in/dk-fqUf

[Digital Transport Days 2020]

26/08/2020

Digital Transport Days 2020 – Save the Date!
18/11/2020 **#digitaltransport**
https://lnkd.in/dsfttRb

[European ITS Platform n. 17]

30/06/2020

European ITS Platform n. 17
https://lnkd.in/d4v7f_a

Smart Cameras project of Rijkswaterstaat

26/05/2020

New milestone achieved in Smart Cameras project of Rijkswaterstaat. The project is partly funded through the European CEF programme.

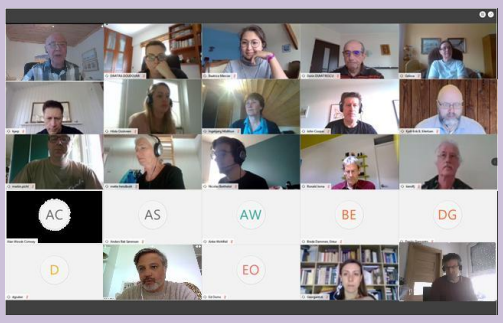
East-West Corridor GIS tool published

11/05/2020

Over the past two years the East-West Corridor of the EU EIP project has made an inventory of ITS projects that are or have been implemented on the EWC and these projects have been categorised.

Web conference shows great interest from NAP and NB community to cooperate

06/05/2020



On 30 April 2020 a web conference was organized for the community of National Access Points and National Bodies.

Transport and "Green deal" - the European perspective

03/04/2020

"Green Deal" is the strategy that commits the EU to make the European economy neutral with regard to carbon by 2050. Transport is expected to make a significant contribution to achieving this goal of sustainability and safety.

NEXT-ITS Newsletter Nr 2

02/04/2020

The **second newsletter of NEXT-ITS** is now available.

European ITS Platform Newsletter n. 16

27/03/2020

European ITS Platform Newsletter n. 16 **https://lnkd.in/dCp47UX**

iWKS-Rijkswaterstaat

06/03/2020

As part of the URSA MAJOR neo project Rijkswaterstaat tested eight intelligent roadside units (iRSUs) in July 2018 in existing operational circumstances

The platform report shows 2019 uptake of National Access Points: still work to be done!

28/01/2020

This week our hardworking NAP working group published their NAP 2019 Annual Report on the developments of National Access Points in Europe! Here you can read the highlights from the report and/or download the full report. #EUEIP #NAP

Posts 2019 not reported in ASR 2020

The EU EIP activity on ‘monitoring and harmonization of National Access Points

16/12/2019

The EU EIP activity on ‘monitoring and harmonization of National Access Points’ has published a uniform Declaration of Compliance for the delegated regulation on safe and secure parking information for trucks and commercial vehicles.

The future of transportation, December 10&11, 2019

12/10/2019

This afternoon EU EIP experts Louis Hendriks and Hélène van Heijningen will present the Leading Innovation Timeline and invite the audience to discuss the future of traffic management.

Annex – EU EIP Calendar 2020

CALENDAR

Last update: February 2020

EIP Activities	2020 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Activity 1 - EU ITS Platform Management												
Sub-Activity 1.1 - Member State Supervision Assembly											**Web ITS Forum webinar** 3rd Nov Activity 2	**Web ITS Forum webinars** 4 Dec S.A_4.3 11 Dec S.A_4.2
Sub-Activity 1.2 - EU EIP JTS	**20 Jan** Brussels **21 Jan WS**		**5 Mar** webco **9 Mar** webco on ASR	**21 Apr** webco for Forum		**25 Jun** webco			**24 Sep** webco		**11-12 Nov** webco	
Sub-Activity 1.2 - EU EIP COMM	**22 Jan** Brussels		**4Mar** webco	**21 Apr** webco for Forum		**24 Jun** webco			**23 Sep** webco	**5 Oct** webco for Reference Handbook	**11 Nov** webco	
Activity 2 - Monitoring and Dissemination (M&D) incl. ITS Deployment Guidelines												
EG TIS		7 Feb (virtual)	3-4 Mar, 26 Mar (virtual)		7-May, 27-28 May (virtual)	19 Jun (virtual)				27-28 Oct (virtual)	23 Nov (virtual)	15 Dec (virtual)
EG TM	28 Jan Bergisch Gladbach	7 Feb (virtual)	3-4 Mar, 26 Mar (virtual)		7-May, 27-28 May (virtual)	19 Jun (virtual)				27-28 Oct (virtual)	23 Nov (virtual)	15 Dec (virtual)
EG F&L		7 Feb (virtual)	3-4 Mar, 26 Mar (virtual)		7-May, 27-28 May (virtual)	19 Jun (virtual)				27-28 Oct (virtual)	23 Nov (virtual)	15 Dec (virtual)
Operating Environments TF			3-4 Mar (virtual)		27-28 May (virtual)							
ITS DCG/CCC		5-6 Feb (Paris)			26 May (virtual)							
WG EWC	29-30 Jan Rotterdam				12 May (virtual)					21 Oct (virtual)		
WG NAP			25-26 Mar (virtual)							7+8 Oct (virtual)	20 Nov (virtual)	15 Dec (virtual)
WG LIT												
Activity 3 - Feasibility studies												
Activity 3 - Feasibility study East-West Corridor and first pilot implementation												

Activity 4 - Harmonisation cluster												
Sub-Activity 4.1 - Determining Quality of European ITS Services	21 Jan WebCo	20 Feb WebCo	3 Mar (virtual)	7 Apr (virtual)	8 May (virtual)	3+4 June (virtual)	16 July (virtual)		17+18 Sept (virtual)	22 Oct (virtual)	16 Nov (virtual)	14+17 Dec (virtual)
Sub-Activity 4.2 - Facilitating automated driving	14 Jan Haarlem		16 Mar Telco			16 Jun Telco			29 Sep Telco 30 Sep WS Virtual			1 Dec Telco 11 Dec Webinar
Sub-Activity 4.3 - ITS Deployment Road Map Update						26 Jun Webinar workshop						4 Webinar Web ITS Forum
Sub-Activity 4.4 - Cooperative ITS Services Deployment Support	17 Jan Frankfurt	26 Feb WebCo		23 Apr WebCo	28 May WebCo		2 Jul WebCo	27 Aug WebCo		1 Oct WebCo	12 Nov WebCo	10 Dec WebCo
Sub-Activity 4.5 - Liaison and harmonisation on interfaces for data exchange		19 Feb Aachen Replaced by online			7 May Online							
Sub-Activity 4.6 - Monitoring and Harmonisation of Single Point of Access												
Sub-Activity 4.7 - Provision of updates of ITS spatial road data												
Activity 5 - CEF EU EIP Evaluation of ITS Deployments including ITS Directive Priority Actions		5 Feb Paris				4 June Webco			21-22 Sept Webco		5 Nov - WP2&3 W/S Webco	3 Dec Webco

European ITS Platform