



Cloud LSVA Requirement Workshop

Munich, 24 May 2016, 9:00 to 17:00





Meeting Venue

Intel Deutschland GmbH
Am Campeon 10-12
85579 Neubiberg
Germany
Building 2, Room 02.1.110/120m

The meeting will take place in Building 2 of the campus, room "02.1.110/120m". Participants are requested to sign in and collect their badges at the reception located in Building 12!

For detailed information on the venue and how to reach the site please see pages 6 and 7.

Meeting objectives

- To inform automotive stakeholders about Cloud LSVa objectives and work plan to develop large scale video analysis to contribute to autonomous driving functionalities
- To enrich the Consortium's perspective regarding requirements and specifications for Cloud-LSVA, establishing a bidirectional conversation with experts in the field.
- To establish links with the key stakeholders and to promote the exchange of ideas and follow-up actions.
- To allow project stakeholders, innovation experts and policy makers to set the ground for the creation of partnerships, to showcase better practices and exchange tools and instruments.
- To foster interaction and participation.



Meeting Agenda

Tuesday, 24 May 2016 9:00 to 17:00

1. Welcome (15 mn)
2. Project Overview (30 mn) – Project Coordinator: Oihana Otaegui, VicomTech-IK4
 - Concept / approach – 5 slides
 - a. WPs and Tasks – 3 slides
 - b. Partners roles – 2 slides
3. Technical challenges: Video Annotation (ERTICO, IBM, Intel, TomTom and Valeo) – 60 mn
 - a. Present concept of ADAS and Video annotation
 - b. Data acquisition
 - c. From manual to automated annotation
 - d. Acceptance of automated annotation
 - e. Deep learning
 - f. ADAS, future roadmaps
 - g. Standardization
4. Use Cases for Cloud-LSVA Platform
 - a. Driver Assistance (led by Valeo) – 45 mn
 - i. Presentation
 - ii. Open discussion
 - b. Cartography Generation (led by TomTom) – 45 mn
 - i. Presentation
 - ii. Open discussion
 - c. Cloud technologies (led by IBM) – 30 mn
 - i. Presentation
 - ii. Open Discussion
 - d. Standardisation (led by ERTICO) – 30 mn
 - i. Presentation
 - ii. Open Discussion
 - e. Other use cases (led by VicomTech) – 30 mn
 - Video annotation in traffic scenes
 - i. Presentation
 - ii. Open discussion
5. Summarize requirements – 30 mn
6. Closing remarks

Participant List

Cloud LSVA Consortium participants

First name	Last name	Company
Hassane	Essafi	CEA
Noel	O'Connor	DCU
Andrea	Toth	ERTICO-ITS Europe
Francois	Fischer	ERTICO-ITS Europe
Phil	Jordan	IBM
Moinul	Al-Mamun	Intel
Branimir	Malnar	Intel Deutschland
Philippe	Lebon	Intempora
Xavier	Rouah	Intempora
Erik	van der Velden	Tomtom
Hasna	Charaf-Eddine	Valeo
Manuel	Reis Monteiro	Valeo
Joachim	Kreikemeier	Valeo
Marcos	Nieto Doncel	Vicomtech-IK4
Oihana	Otaegui	Vicomtech-IK4
Esther	Novo	Vicomtech-IK4
Sean	Gaines	Vicomtech-IK4

Consultation participants

First name	Last name	Company
Luc	Jansseune	Continental
Rainer	Makowitz	Intel
Joachim	Langenwalter	Nvidia
Jean Louis	Sauvaget	PSA Group
Dr Thomas	Wenzel	Siemens AG
Anatoly	Nirov	SIPm
Nassim	Motamedidehkordi	Technical University of Munich
Walid	Fourati	TRANSVER
Georgios	Grigoropoulos	TUM Lehrstuhl von Verkehrstechnik
Andrei	Kholodnyi	Wind River Systems
Stephan	Walentowski	ZF TRW
Sabine	Krause	Technical University of Munich
Henning	Hamer	Continental

Venue and travel advices: getting to the Intel Campeon Site

Contact information

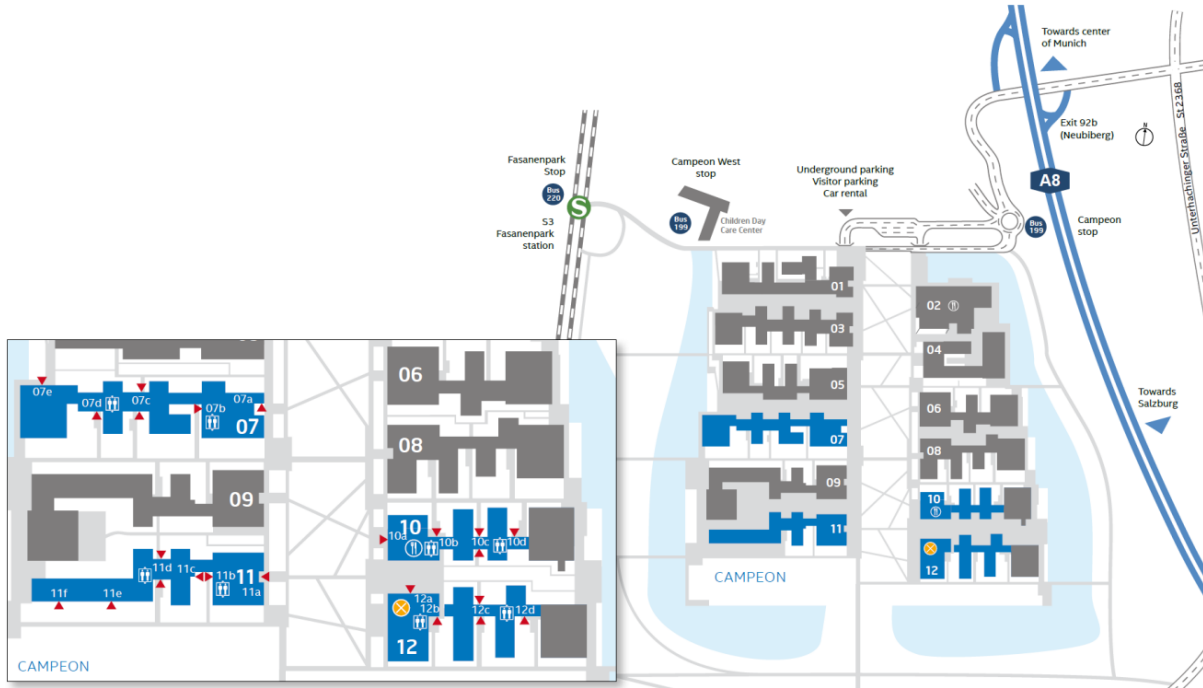
Intel Deutschland GmbH
Am Campeon 10–12
85579 Neubiberg
Switchboard: +49(89) 99 88 53-0
Reception: +49(89) 99 88 53-212 00



Intel Reception

As noted in the picture below, Intel is located in the buildings 7, 10, 11 and 12 at the Campeon site. If you are not sure where you need to go, please find us at the reception in Building 12 and we will be glad to help you!

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Travel directions

By car: please follow these directions:

- Motorway A8, exit 92b (Neubiberg), follow the sign "Campeon"
- Take the first exit from the rotary
- Park on the outside parking or use the visitor parking spaces in the underground car park

By S-Bahn: please use the line S3 (from Munich Center in the direction Holzkirchen/Deisenhofen), to the stop Fasanenpark (please note: do not confuse with the stop Fasangarten). Walk along the sheltered walkway to the Intel Campeon site.

By train: please use the S-Bahn line S3 as noted above. Travel time from Munich Central Station (Hauptbahnhof) is approximately 20 minutes, and from Munich East Station (Ostbahnhof) it is approximately 10 minutes.

By local bus: please use the bus line 217 from the station Neuperlach-Süd (covering trains U5 and S7), take off at the stop Am Sportpark. Alternatively use the bus line 199 from the station Neuperlach-Süd and take off at either Campeon or Campeon West stops.

By plane: please take S-Bahn line S8 from Munich Airport to Munich East Station (Ostbahnhof), and then change to the S-Bahn line S3 (direction Holzkirchen/Deisenhofen) to the stop Fasanenpark (see above).