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French  
Born Dec. 19, 1966

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<https://infomobi.frama.site/>

**current position: independent consultant specialised in mobility information systems and services, open source, open data, public procurement.**

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previous positions:

\* 2017-2018 : deputy director and head of the 10 person IT team at [OpenEdition](#) (CNRS, Marseilles, France), a national scientific publication platform in Humanities and Social Sciences, and research infrastructure

\* **2004-2016 : senior consultant at [CEREMA](#)**, the national technical centre for risks, mobility, planning and environment

- from 2014 : Multimodal Traveller Information Systems Expert for the French Agency of multimodal information and ticketing (AFIMB)

- software project manager :

<http://www.chouette.mobi> public transport data validation and exchange

<http://www.passim.info> directory of travel info services applications web

- secretary of AFNOR/ CN03/GT7 normalisation group, mirror of CEN TC278 SG3.8

- participation and advice for to local projects (Montpellier, Lyon, Alpes, Marseilles, ...)

- evaluation of R&D projects (ANR, Ademe, Predit)

- until 2013: head of the “Information Technology for Road operations and Traveller information” group at **CETE Méditerranée**. The 5 person team is dedicated to consulting and technical assistance services, and is specialised into prototyping and evaluating innovative applications for road operations, traveller information and embarked systems

\* 1997-2003: Technical study engineer at **CERTU**, a national agency of the French ministry of Transport, based in Lyon. Author or contributor of/to more than 20 technical reports in the past 5 years concerning the following themes :

- the national traveller information research programme ([www.predim.org](http://www.predim.org));

- Coordination of French urban motorways traffic management systems’ projects ; capitalisation of knowledge in traffic management systems and software ([sagt.certu.fr](http://sagt.certu.fr));

- Technical committee member of the national ITS architecture ([www.its-actif.org](http://www.its-actif.org)).

\* 1995-1997 : Project engineer at the Transport Division of the CETE Nord-Picardie in Lille, France. In charge of European R&D projects management and coordination, feasibility and requirements studies in the intelligent transportation field, such as telematics application for traveller information, road network operation, payment systems, mobility management.

\* 1993-94: project engineer at ANVAR (French agency based in Paris, funding innovative product developments in small and medium-sized enterprises), responsible for software and telecoms projects evaluation.

\* 1990-93: research engineer at France Telecom’s Centre National d’Études des Télécommunications, (Grenoble, France) in charge of data analysis tools for CMOS IC pilot manufacturing process development.

background:

Ph.D in industrial statistics and micro-electronics (1993)

Engineering diplomas from Ecole Polytechnique (1988) and Telecom Paris Tech (1990)

International experience.

English : fluent

German, Spanish: average

Participation to several ITS European projects or studies (mainly between 1997 and 2005)

1992 : 3 months at NTT micro-electronic research laboratories, Atsugi, Japan

1989: 8 month internship at American Air Liquide Research Center in Chicago, USA.

Several travels in Europe, America and Asia

References in intelligent transport systems

\* Since 2019 as a consultant:

- project manager for adapting the e-mission open source tracking application to a test with la Fabrique des Mobilités

- consultant for the ITS France association : a ITS public procurement open archive to the France Mobilités national programme and a resource centre for the ITS France web site

- contribution to a roadmap for the mobility in rural and peri-urban areas, and to an evaluation of express lines in France

- (to start in Sep. 2020) :

- diagnostic of the data exchange systems in the perspective of a transition to MaaS for the Nantes metropolitan area

- launching an open data portal of walkability indicators (first stage for the Provence Alpes Côte d'Azur region) with the support of ADEME and Région Sud.

\* participation to CEN/TC278/WG3/SG7 on Traveller Information

\* contribution to European ITS architecture projects : FRAME (FP5) and KAREN (FP4), e.g. Karen deliverable 4.2 « ITS architecture deployment issues » (1999)

\* monitoring technical aspects of software and telematics in urban motorways management systems, as part of the national Road Operations Masterplan, including steering of a working group, publication of several studies and synthesis reports, and direct participation to some projects (RFPs, specifications, etc.)

\* several studies related to European multimodal traveler information systems, in French (e.g. for Germany, Switzerland, the U.K., the Netherland, etc.)

\* users' needs analysis for data integration requirement of European cities for Transport interregional multimodal travel information networked services, as part of DGVII-funded project DIRECT (1998)

\* translation of an RATP technical report : « Object-oriented information systems for surface public transport operations », as part of DGXIII TITAN project (1997)

\* users requirements analysis for interregional multimodal travel information networked services, in the frame of DGXIII-funded project INFOTEN (1996)

\* management of French participation in the Euro-regional project CENTRICO funded by DGVII, aimed at implementing road telematics on the Trans-European Road Network in 6 countries around Benelux (1995-97)

\* participation to the Alpine Space ALPINFONET project (2013-2015) aiming at designing and setting up a cooperative network of transport information for the tourism sector