



Transports intelligents, verts et intégrés Appels à propositions 2020

**Journée d'information nationale
Paris – MESRI**

8 octobre 2019

ALTRAN






ALTRAN

Leader mondial du conseil en innovation et ingénierie avancée

➤ 47 000 collaborateurs - 30 pays - 2,9Mds€ CA

Domaines et expertises fortes

 <p>Digital Architecte de la transformation numérique</p> <p>Data & Analytics 250+ Data Scientists</p> <p>IoT & Connectivity Une plateforme IoT & 80 Experts</p> <p>Cybersecurity 75 Experts en sécurité end-to-end</p>	 <p>Product Engineering Architecte des produits de demain</p> <p>System Engineering & Simulation 100+ Ingénieurs Systèmes</p> <p>Innovation & Design 1 Lab & 50 Designers</p> <p>Intelligent Systems & Software 150+ Software & Systems Architects</p>	 <p>Manufacturing & Operations Architecte de l'usine du futur</p> <p>Advanced Manufacturing 50 Experts</p> <p>Quality & Compliance 75 Experts & 1 plateforme réglementaire</p> <p>Supply Chain & Performance 100+ Consultants & Experts</p>
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6 Programmes de Recherche

 <p>MOBILITY OF THE FUTURE Setting up the transportation systems of tomorrow</p> <ul style="list-style-type: none"> Designing the vehicles of the future and the services that comes with them 	 <p>SMARTER ENERGY Setting up business compatible energy transition solutions to optimize existing systems, develop renewables energy production, and find carbon free mobility alternatives</p>	 <p>HEALTHCARE 4.0 Materialize the new healthcare promises leveraging the profusion of new affordable digital & bio technologies</p>
 <p>INDUSTRY 4.0 Integrate the tsunami of new technologies into the different manufacturing environments of our clients to help them be more efficient.</p>	 <p>TOMORROW'S ENGINEERING Redefine the core of engineering activities in a digital global world.: renew the old by revisiting legacy processes and build the future with forward looking practices incl. redistribution of ecosystems and trust</p>	 <p>ARTIFICIAL INTELLIGENCES Coordinate the multi disciplinary efforts needed to deliver the much inflated around Artificial intelligence.</p>

Secteurs industriels et clients principaux

Automobile	Aeronautique	Spatial, Défense & Naval	Ferroviaire, Infrastructure & Transport	Energie	Industrie & Biens de Consommation	Sciences de la Vie	Communications	Semiconducteur & Electronique	Logiciels & Internet	Finance & Secteur Public
FCA	AIRBUS	AIRBUS	ALSTOM	EDF	PHILIPS	gsk	NOKIA	QUALCOMM	IBM	BNP PARIBAS
BMW	IR	DASSAULT SYSTEMES	BOMBARDIER	ENGIE	Schneider Electric	SANOFI	Telefonica	AMD	AMADEUS	NATIXIS
BOSCH	SAFRAN		SNCF	GE	Whirlpool	GE	orange			AA

Expériences Projets Européens

- **FP7:** France (5), Germany (1), Suisse (1), Nederlands (2), Belgique (1)
- **H2020:** France (4), Germany (3), Spain (2), Italy (1)
- **EIT:** KIC Health , KIC Urban Mobility



Référence de l'appel / des appels d'intérêt dans le programme Transport

Sujets	Partenariat Apports et expertises possibles
MG-2-11-2020: Network and traffic management for future mobility	Autonomous Driving – V2X – Smart Cities -...
MG-2-12-2020: Improving road safety by effectively monitoring working patterns and overall fitness of drivers	Autonomous driving - Driver Monitoring Systems -...
MG-3-4-2020: Innovative electric network architectures and systems, optimising global energy, electrical power, data and communication for aviation	Electric Vehicle - V2X – 5G - ...
MG-3-6 2020 Towards sustainable air mobility	Autonomous driving – Drones – Smart Cities - ...



Contact

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