

FEEDBACK – Automotive & Transport

#	Name	Subject	Prime & partners	Contact
		Full electric car (EV)		
1.	Power Well	Solution for electrical energy supply (including harvesting, inductive, solar cell, combustion generator). High voltage power conversion	IFX CRF, FhG,	reiner.john@infineon.com
2.	SuperCharged	Improvement of battery systems / energy storage. High voltage power conversion	ATMEL FhG, VTT, Melexis, CRF	olivier.sailhen@atmel.com
3.	Motor Brain	Smart motor control & innovative motor concepts. High voltage power conversion	CRF BUT, IFX	marco.ottella@crf.it

FEEDBACK – Automotive & Transport

#	Name	Subject	Prime & partners	Contact
4.	Smart nodes	Smart low power sensing network & SoC sensor integration	NXP ART, BUT, FhG, KUL, MDS, CSEM, VTT, UC, UUps, Offis, Melexis, NUMOMYX	peter.zegers@nxp.com
5.	Power to Power	High voltage power conversion	OnSemi IFX, NXP	edgard.leas@onsemi.com
6.	Car Flash	SSL for electrical vehicle	NXP OnSemi	guillaume.stutz@nxp.com

FEEDBACK – Automotive & Transport

#	Name	Subject	Prime & partners	Contact
		Safe Driving		
7.	Assurance	<p>Advanced and energy efficient systems for safety, assistance and comfort feature integration into vehicles</p> <p>Predictive driving</p> <ul style="list-style-type: none">- High performance sensor systems (radar,RF, cameras)- Road-to-car / Car-to-car communication	Melexis RWTH Aachen; UUps, ART, CSEM, BUT, Offis, UMS, FhG, VTT, KUL	joerg.kaienburg@melexis.com

FEEDBACK – Automotive & Transport

#	Name	Subject	Prime & partners	Contact
		Reliable and efficient and green Transport		
8	Analyser	Self diagnosis in transport systems	EADS U Ups, VTT, Offis, ART	nn
9.	TMS	Traffic management system	NXP	peter.zegers@nxp.com
10.	High2Real	Reliability methodology for HV and H-temp EV-requirements	OnSemi IFX, FhG, NXP, CRF	edgard.leas@onsemi.com