

International Vehicle to Infrastructure and Vehicle to Vehicle Projects - Austria

	Research/Project Title & Description	Sponsoring Organization/ Researchers	Point of Contact	Key Applications	Communications Media	Time Frame	Status (current/ planned)	VII Arch. & Stds. Compliance	Assessment: Relevance to VII Program
4	<p>COOPERS Co-operative Systems for Intelligent Road Safety: COOPERS will build upon existing equipment and infrastructure as far as possible to incorporate bi-directional infrastructurevehicle links, as an open standardised wireless communication technology. The role of motorway-operators in offering and retrieving safety relevant and traffic management information, for specific road segments on European motorways, based on infrastructure and in-vehicle data, will be investigated.</p> <p>Scope and Competences in COOPERS</p> <ul style="list-style-type: none"> - Safety related Traffic management and information services - Roadside and vehicle based data acquisition - Traffic Control Centre – TCC Applications - Bi-directional I2V link - Roadside Transmitter - On Board Unit extension and integration - Standardisation 	APPLUS, ARS, Ascom, Asfinag, AustriaTech, Autostrada del Brennero, BMW, Dornier Consulting, Efkon, Efkon Mobility, Ernst & Young, FAV, Fraunhofer Gesellschaft, GEWI, HiTec Marketing, ICI, INESC, JAST, KTH, Kybertec, Lucent Technologies, Navteq, Bayerisches Staatsministerium des Inneren, ORF, Philips, Politechnika Lodzka, PWP Systems, Seibersdorf Research, S&T, Swarco, TeamNet, Technical University of Crete, TransVer, TRG,	Name: Alexander Frötscher Organisation: AustriaTech GmbH Telephone: +43-1-26 33 444 64 E-mail: alexander.froetscher@ austriatech.org http://www.coopers- ip.eu			Start Date: 01/02/2006 Duration: 48 months End Date: 31/01/2010			