BY-WIRE IS THE FUTURE OF AUTOMOTIVE ELECTRONICS.
TTP° IS THE COMMUNICATION ARCHITECTURE FOR BY-WIRE.
TTP° IS HIGHLY DEPENDABLE, PREDICTABLE, AND COMPOSABLE.

WHERE THE PACESETTERS IN TTP® MEET.

WEDNESDAY - MARCH 7, 2001 - 6.30PM CROWNE PLAZA PONTCHARTRAIN HOTEL DETROIT, MI, USA

Register now at www.ttpforum.org For detailed information email office@ttpforum.org or fax +43 1 585 34 34 90

TTTech at SAE – Austrian Exhibit, Booth No. 2425























### 5<sup>th</sup> TTPforum — Uptake of TTP Standard in Automotive and Aerospace Industry

Meet the pacesetters in TTP! Leading automotive, aerospace, and semiconductor companies, including new TTPforum partners like Audi, Honeywell, NEC, and Volkswagen will present and exchange their visions and plans to implement next generation embedded systems based on TTP® communication standard.

The 5<sup>th</sup> TTPforum will also focus on the gainful cross-impact of aerospace industry and fly-by-wire experience on drive-by-wire systems in the automotive industry.

# Integrated Vehicle Control Systems and X-by-wire — Future Automotive Electronics

The automotive industry is currently moving towards the implementation of integrated vehicle control systems (IVCS) and x-by-wire-systems.

These new systems will radically change the electronic and electric architecture of cars. These advanced control systems will use TTP® as enabling technology and will increase overall traffic safety, driving convenience, and functionality significantly.

## TTP®— Communication Standard for Advanced Control Systems

Time-Triggered Protocol (TTP®) is widely recognized as emerging standard platform for safe and fault-tolerant real-time systems. Time-Triggered Technology addresses the specific requirements of dependable embedded computer systems such as drive-by-wire.

During the last five years, an increasing number of companies have selected TTP as the protocol of choice for demanding by-wire- and control systems.

The outstanding key characteristics of TTP have attracted worldwide leading corporations from automotive, aerospace, railway, and industrial industries to start system developments based on TTP.

#### TTPforum – Meet the Pacesetters in TTP

The TTPforum is the gathering of the pacesetters in the field of Time-Triggered Technology.

As this innovative technology has the potential to revolutionize the way our products perform, the TTP forum was set up to share news, provide up-to-date information, and give informed guidance to the various TTP development teams.

One of the objectives of the TTPforum is to be an open platform regarding Time-Triggered Architecture and to establish TTP as de-facto standard for embedded communication systems.

#### How to Attend the 5th TTPforum

Date: March 7, 2001 (parallel to SAE show)

6:30 PM - 10:00 PM

Location: Pontchartrain Hotel

Two Washington Bouleward Detroit, Michigan 48226-4416, USA

Attendance is restricted to registered persons and free of any registration fee. Please register on-line at <a href="https://www.ttpforum.org">www.ttpforum.org</a> or use the following fax-form.

### We look forward to welcoming you at the 5th TTPforum!

TTPforum Registration		Please fax this form to (+43-1) 5853434-90
Full Name:		
Company:	Department:	
Address:		
	Zip - City:	
	Country/State:	
	Voice:	
	Fax:	
	Email:	