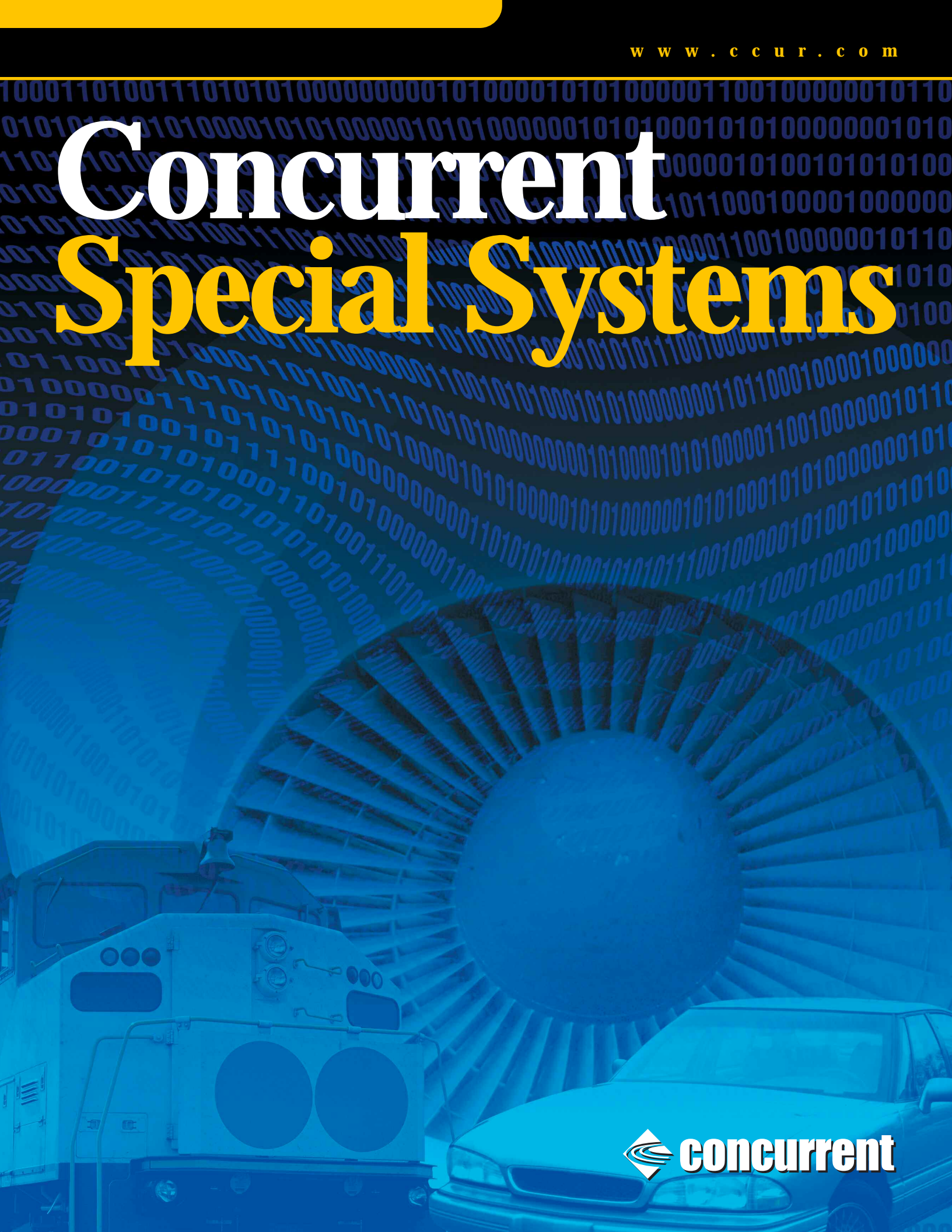


# Concurrent Special Systems





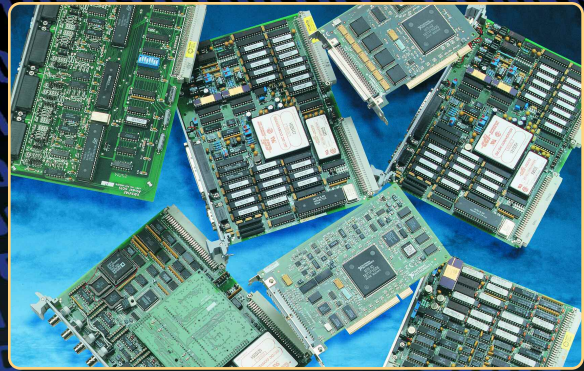
Concurrent  
Computer  
Corporation's  
Special  
Systems

organization  
can develop  
and deliver a  
wide range of  
industry  
solutions for

traditional real-time applications, as well as emerging applications that rely on time-sensitive information. Companies looking for the best competitive market solutions understand that a successful application must be developed on a strong technical foundation. Concurrent hardware and software expertise is readily available to meet the most difficult technical challenges with the best customer satisfaction in the industry.

Concurrent serves a diverse base of customers who rely on time-critical applications including the telecommunications, broadband television, government, military, aerospace and industrial market sectors. New applications for real-time are emerging every day and include video-on-demand (VOD), simulation, data acquisition and process control. Concurrent leverages its real-time expertise across numerous industries worldwide and is expanding into a variety of new markets such as the financial and medical industries.

Our Special Systems team utilizes the best products and talent available to deliver complete, customized turnkey hardware and software solutions, or simply provide consulting services that will enable you to optimize the use of your staff. For nearly four decades, Concurrent has provided engineering services and customized



products in support of hundreds of successful solutions in the real-time marketplace. We partner with industry-leading technology providers to deliver the highest levels of systems integration and service.

Concurrent's Special Systems team supplies hardware and software engineering resources to help customers complete their programs on schedule and within budget. Our team has the skills to help you meet your commitments, whether the need is in system architecture, software or hardware design. Concurrent has extensive expertise and in-depth knowledge in simulation applications including hardware-in-the-loop and man-in-the-loop, flight and ground vehicle simulation; data acquisition applications including radar control, avionics, automotive, financial and medical systems, and process control; web application enablement; and video-on-demand (VOD).



## Software Services

When existing systems need to be upgraded, users typically want to minimize cost by retaining application software. The Concurrent Special Systems team can make this possible by porting the legacy software to the new system. Our compilers are not only industry standard, but also incorporate many of the language extensions used in legacy systems. In addition, the software tools used by our professionals can provide a strong advantage in the porting of your application.

## Custom Engineering

In many cases, a commercial-off-the-shelf (COTS) system cannot meet all of your requirements. Our Special Systems team stands ready to deliver a wide range of services to ensure your solution is complete:

- Turnkey solutions requiring integrated hardware, software, and/or custom manufacturing
- Software porting and integration
- Integration of third party specialized I/O boards
- VME- and PCI-based custom I/O drivers
- Custom I/O board design
- Selection of the best available COTS products
- Ruggedized and environment packaging
- Image generation for visual simulation and training systems
- High performance computing for on-demand entertainment needs

## Program Management

Program management service is available to customers who require strict adherence to standards and program oversight capabilities. This service allows companies to focus on their core set of competencies. Concurrent has program-proven skills to help plan, implement and manage real-time, on-demand solutions.



## Domestic Customers

AAI  
ARINC  
BOEING  
BLUE RIDGE  
BP  
BRIGHT HOUSE  
CAE USA  
CHARTER  
COGECO  
COMCAST  
COX  
EER SYSTEMS  
FLIGHTSAFETY INT.  
FORD  
GENERAL ELECTRIC  
GENERAL MOTORS  
GOODRICH  
HAMILTON SUNDSTRAND  
ILLINOIS DEPT HEALTH  
KNOLOGY  
L-3 COMMUNICATIONS  
LOCKHEED MARTIN  
LOGICON  
MEDIACOM  
NASA  
PRATT & WHITNEY  
RAYTHEON  
ROLLS ROYCE  
TRW  
TIME WARNER

UNITED TECHNOLOGIES  
USA, USN, USAF  
VIDEOTRON

## International Customers

AEROSPITALE  
BRITISH AEROSPACE  
CAEPE  
CASA  
CEPR  
CEV ISTRES  
DAIMLERCHRYSLER  
DASSAULT  
DEBIS  
EADS  
FUJITSU  
HITACHI  
HONDA  
INDRA  
JAPAN DEFENSE AGENCY  
KEPCO  
MHI  
NISSIN  
SAAB  
THALES  
TATTERSALL  
THOMSON  
TOSHIBA  
Broadband, Telco and  
ISP Service Providers  
Worldwide

## Offices Worldwide

Australia .....Sydney  
China .....Beijing, Hong Kong  
France.....Paris  
Germany.....Munich  
Japan .....Tokyo  
Spain .....Madrid  
United Kingdom .....Maidenhead  
United States .....Arizona, California, Colorado,  
Florida, Michigan, New Jersey,  
New York, Texas

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*"You are one of the most customer-oriented  
companies we've ever seen. It's always a pleasure  
to deal with you."*

– Dave Sjuggerud, Program Manager, EER Systems



## Concurrent Special Systems

Concurrent Special Systems has a strong heritage in developing progressive, deterministic solutions for discriminating customers. We have the proven foundation to plan, implement and manage real-time programs, providing our customers with solutions that drive high performance, mission-critical technology.