

4. New Developments in Platforms Business

The background of the slide features a vertical purple gradient, transitioning from a lighter shade at the top to a darker shade at the bottom. In the lower right quadrant, there are several overlapping, semi-transparent circular and oval shapes in various shades of purple, creating a modern, abstract design.

Current Information System Requirements

24-hours/365-days Uninterrupted Operation

Total System Reliability, Including Network

Ability to Handle Large-Scale Load Fluctuations

High Performance / High Scalability / Load Distribution
Among Servers

Fast Links Among Enterprises and Businesses

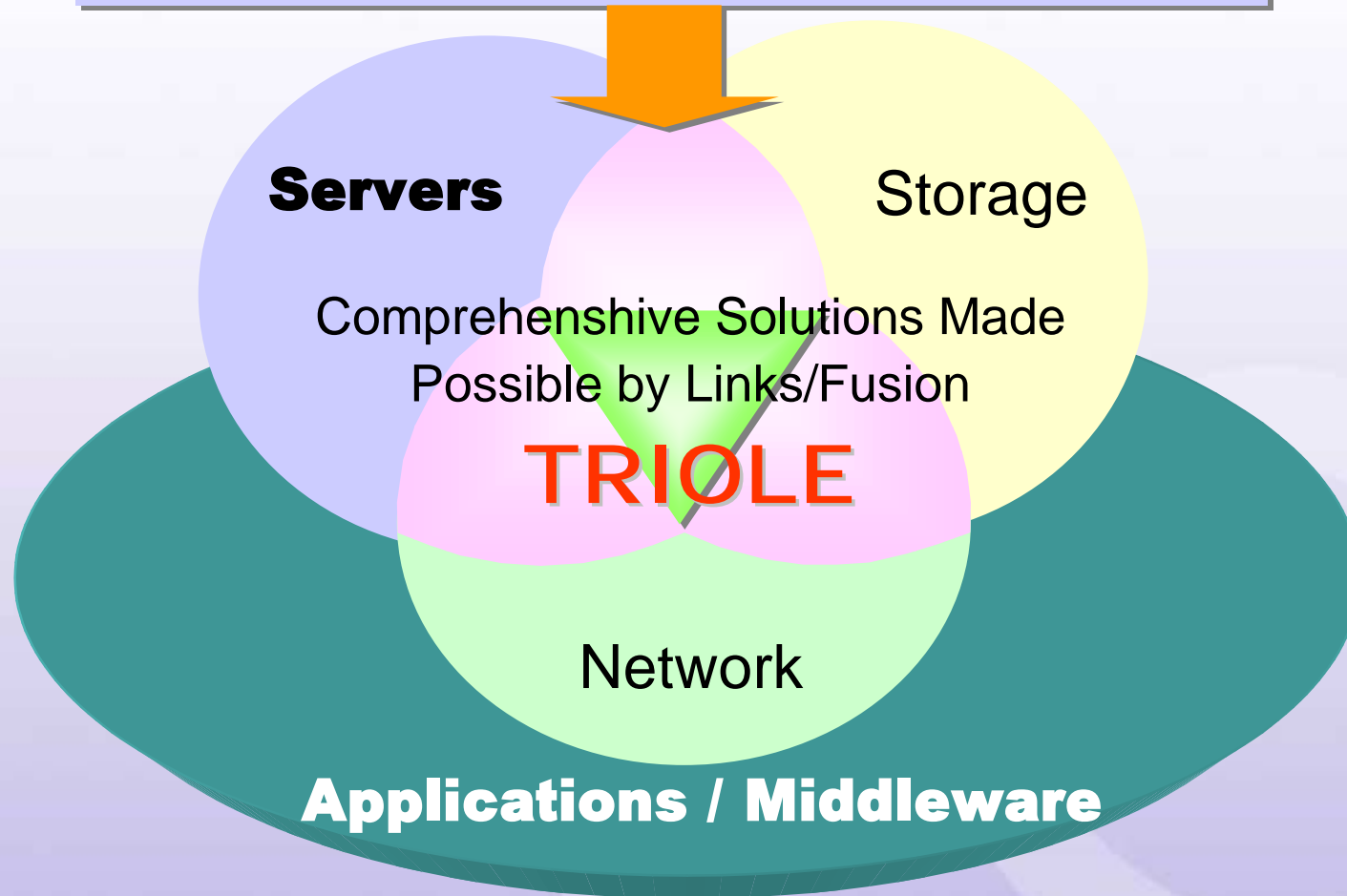
Business Process / Database Integration

Continual Growth in Applications

Speedy Development of New Businesses /
Smooth Links with Existing Operations

Necessity of Comprehensive Approach

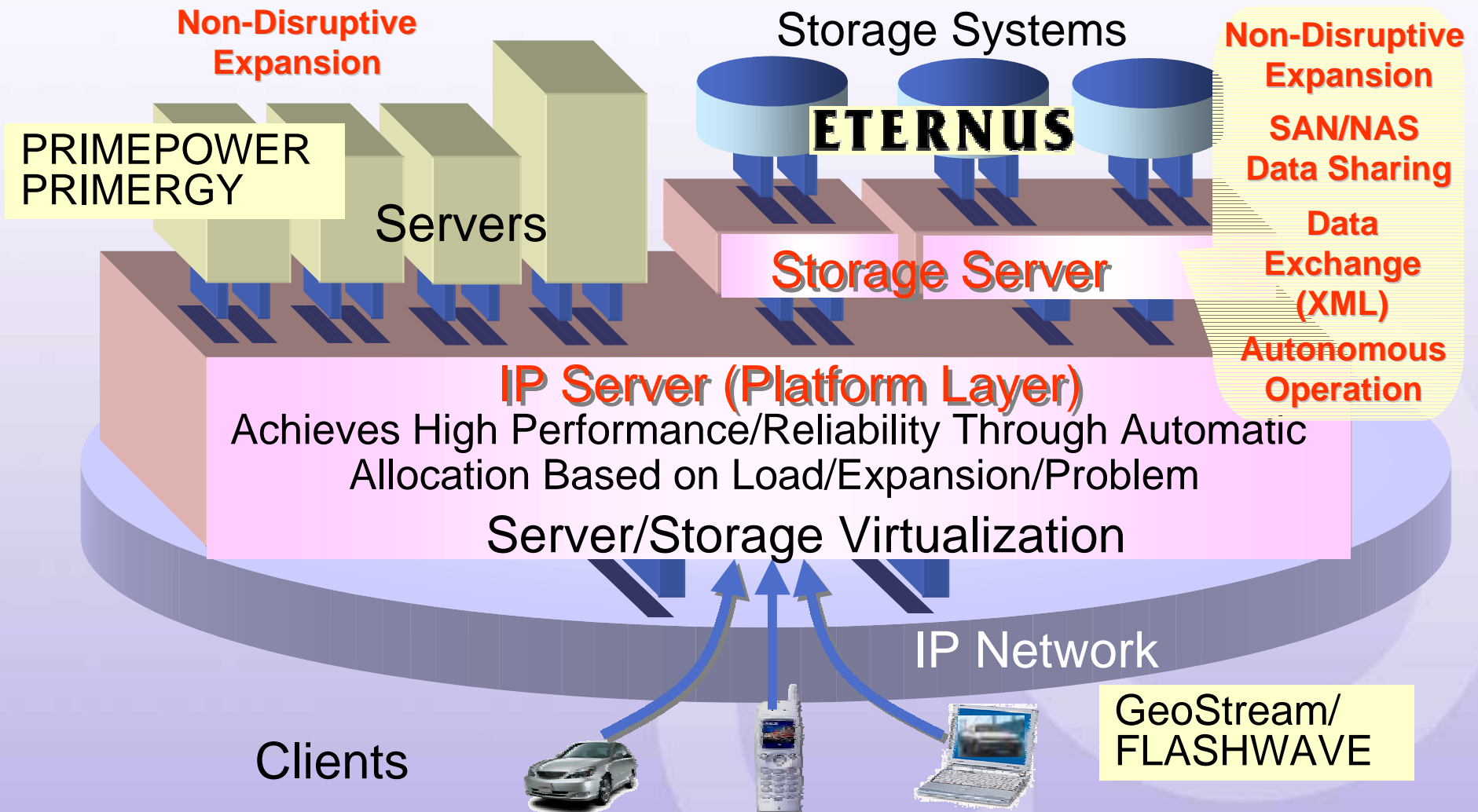
Limitations of Individual Systems



Solutions Via Tri-polar Server/Storage/Network Configuration

New Product Development Based on TRIOLE Concept

- Achieves Mainframe-Level Reliability in Open Systems Environment
- Supports Continuous Operation While Offering Superior Scalability



Competitive Advantage: PRIMEPOWER

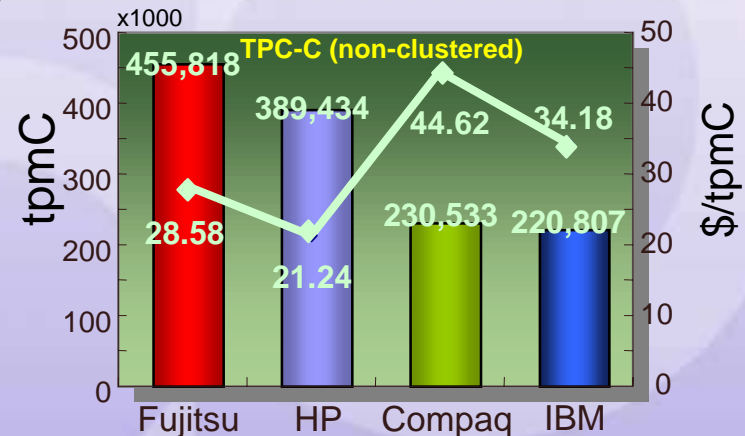
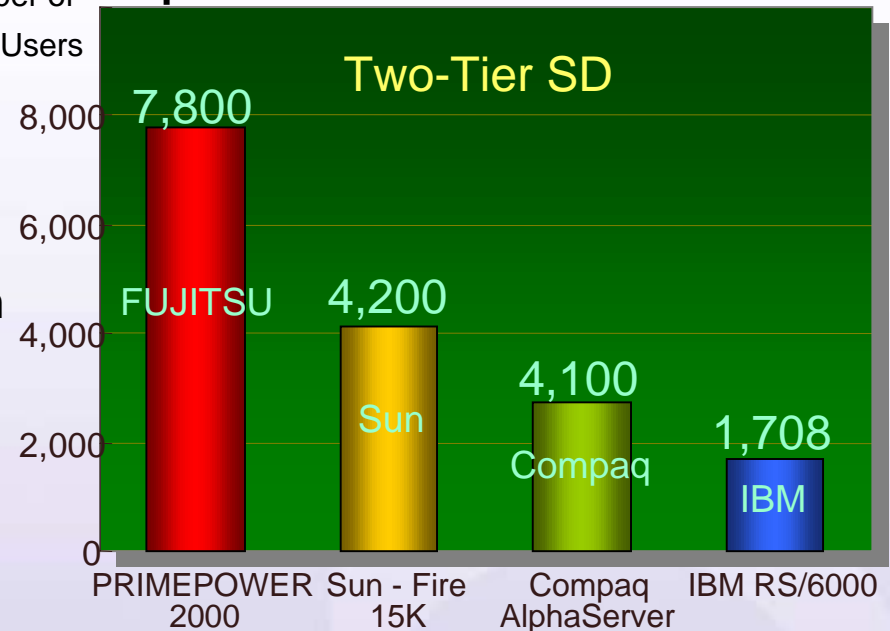
Top Performance

- TPC-C, SAP-SD Benchmarks
- Scalable to 128 CPUs
 - Pursue Leading CPU Performance in FY2002
- Maintain Competitive Superiority through Use of CS100 Leading-edge Semiconductor Technology

Reliability to Support Mission-Critical Systems

- Achieves Mainframe-Equivalent High Reliability
 - Faster Server Switchover Time
 - Disaster Recovery
 - Improved Ability to Handle System Expansion while Maintaining Continuous Operation
- Combination of Fujitsu Platforms (Servers, Storage Systems, Middleware) for Ideal Mission-Critical System Solution

Number of Simultaneous Users **Top Performance in SAP Benchmarks**



Competitive Advantage: ETERNUS Storage System

■ Reliability and Performance for Mission-Critical Systems

- Uses Interconnect Method for Flexible Scalability and High Performance
- Redundant Components for High Reliability
- Advanced Copy Function for Zero Application Downtime
- Remote Copy Function for Disaster Readiness

■ Advanced Storage Management

- Stronger Storage Platform with SP500, SP5000
 - SAN, NAS Integration
 - Content Sharing and Management
 - Autonomous Control for Storage and Files
- System-Wide Management, Incl. Servers & Network

■ Total Integration

- Integrated System Combining Servers (PRIMEPOWER), Software, and Services

GR740



~13.7TB

SP5000 Model 650



2-8 CPUs (675MHz)
4GB-32GB of Memory

Competitive Advantage: GeoStream IP Router

■ High Reliability and Availability: 99.9999% Uptime

- All Modules Fully Redundant

- Super-Fast Recovery

Power Failure Recovery Time: 0 μ sec

Processor Failure Recovery Time: 19.3 μ sec

Software Update During Operations: 524 μ sec

(Source: TOLLY GROUP Availability Benchmark, Dec. 2001)

■ Multi-Service Platform

- Efficiently Handles Multiple Services:

VPN (Layer 2 VPN, Layer 3 VPN)

IPv6

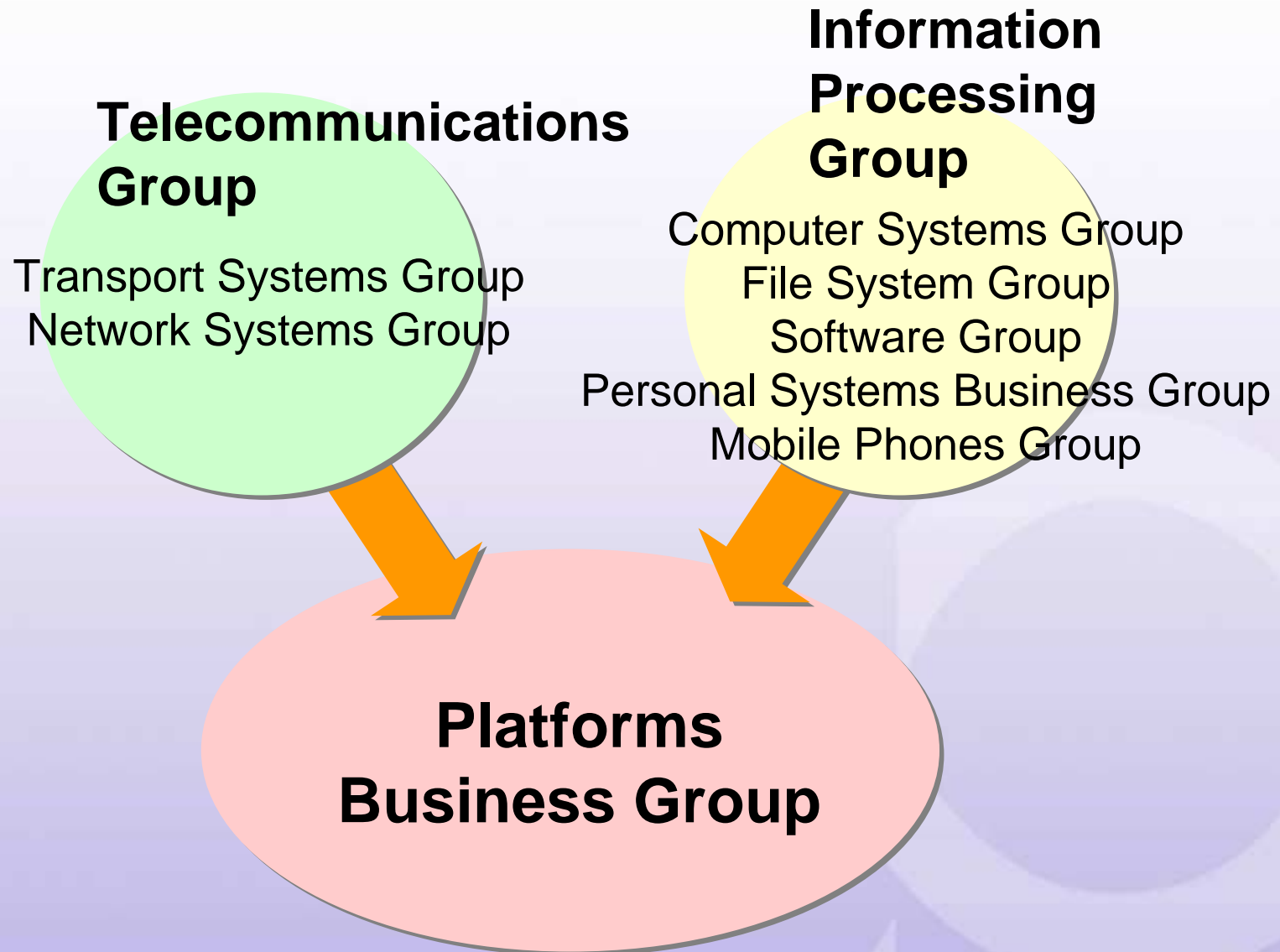
VOIP

BRAS (xDSL, FTTx, etc. – Wide Range of Broadband Access Support)

Mobile IP



Organizational Reform to Support Development of Next-Generation Systems



Recent Initiatives in Platforms Business

New Products & Alliances

- Aug. '01 Updated PRIMERGY IA Server Lineup
- Aug. '01 Developed World-leading 100 Gbit/in² Hard Disk Technology
- Aug. '01 Announced INTERSTAGE Solution Suite of Business Process Templates
- Oct. '01 Released MHR Series 2.5" HDD with Capacity Up to 40 GB
- Oct. '01 Launched Global Sales of GR700 Series Storage Systems
- Nov. '01 Fujitsu LIFEBOOK Receives "Best of Show" at COMDEX 2001
- Nov. '01 INTERSTAGE v4 Software Platform Released Worldwide
- Nov. '01 Released SystemWalker v10 Integrated Operations-Management Software
- Dec. '01 Formed Alliance with Oracle Japan to Promote Technologies for High-Reliability Systems
- Dec. '01 SymfoWARE Server v5 Database Software Released
- Jan. '02 Cooperated with 4 Enterprise Linux Vendors to Enhance Failure-Detection Functions
- Jan. '02 40 Gbps Optical Transmission Module Commercialized
- Jan. '02 Introduced B-STOREPOWER Broadband POS System
- Feb. '02 ETERNUS SP5000 Network Storage Server Released
- Feb. '02 TRIOLE Platform Concept Announced
- Feb. '02 Formed Basic Technology Development Alliance for 3G Wireless Handsets with SAGEM of France
- Feb. '02 Introduced GS21 600 Model Group, World's Fastest Mainframes