

The Level 3 ISDN PRI Service

For Federal Agencies under the WITS 3 Program

Contract Number **GS11T08BJD6002**

Standards-Based Digital Transmission Provides Flexible, Reliable Voice and Data Communications

Level 3 Communications has constructed our offer to support federal agencies' missions and the WITS 3 Program. As a leading communications and services provider, Level 3 has the resources and the expertise to deliver this offer for the GSA and its customers.

The Level 3[®] ISDN PRI (Integrated Services Digital Network Primary Rate Interface) service provides local access service for Primary Branch Exchanges (PBXs), and may be customized to meet specific subscriber requirements. The ISDN PRI service supplies flexible bandwidth for a variety of simultaneous voice, data and video communications capabilities on a single T-1 facility.

Overview

- Clear, high-speed, reliable communications
- 24 x 7 network management and monitoring
- Toll-free access to a single point of contact for customer support
- Simple, highly competitive pricing

Benefits

- Supports a wide variety of voice and data applications
- Supports real-time, dynamic allocation of bandwidth
- Toll-free access to a single point of contact for customer support
- Provides simultaneous voice and data capabilities on a single facility

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Detailed Service Description

ISDN is a set of national standards for digitally transmitted, integrated voice and data communications. Level 3's switched network employs ISDN as an advanced application platform to provide subscribers with faster transmission rates, improved data accuracy and enhanced network reliability.

ISDN PRI, also referred to as 23B+D, provides 23 B (bearer) channels, each operating at 64 Kbps for voice and data transmission, and a single D (signaling) channel. The Level 3 ISDN PRI service is delivered on a T-1 facility and has a total throughput of 1.54 Mbps.

The key to ISDN power is the D channel's out-of-band signaling. This enables your agency to exchange control and signaling information with the Level 3 Network over a channel that is separate from those channels carrying user information. This signaling method allows for faster call setup and more efficient use of bandwidth.

Learn More

For more information, please contact Level 3 Federal Markets Group at 1-866-9FEDNET (866-933-3638) or FederalSales@Level3.com, or visit www.Level3.com/wholesale/government.