

Enterprise Systems Corporation Deploys VoIP Solution with Alcoa

FOR IMMEDIATE RELEASE

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HOUSTON, TEXAS – July, 2003 - Enterprise Systems Corporation announced today that work has been completed assisting Alcoa with the deployment of VoIP for its international locations. Enterprise Systems personnel traveled to Suriname, South America and interfaced a Meridian 1 Option 61C via E1 to Alcoa's offices in Pittsburgh. The VoIP traffic is carried via satellite uplink.

ABOUT ENTERPRISE SYSTEMS CORPORATION

Houston, Texas Based Enterprise Systems Corporation services and supports Nortel Networks voice and data solutions including Meridian 1, Succession, CallPilot, Symposium, Meridian Mail, Norstar and BCM. Competencies include TDM circuit switched telephony, VoIP and wireless engineering and deployment.

ABOUT ALCOA

Alcoa is the world's leading producer of primary aluminum, fabricated aluminum, and alumina. Active in all major aspects of the industry— technology, mining, refining, smelting, fabricating and recycling. Alcoa employs 127,000 personnel in 41 countries, and generates \$20.3 billion in revenues. Alcoa's aluminum products and components are used worldwide in aircraft, automobiles, beverage cans, buildings, chemicals, sports and recreation, and a wide variety of industrial and consumer applications, including such Alcoa consumer brands as Alcoa® wheels, Reynolds Wrap® aluminum foil, and Baco® household wraps.