E1 Alarm Troubleshooting Flowchart

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Contents

Introduction

To see more infomation on the alarm indications, refer to E1 Alarm Troubleshooting. Click the infomation in red to go to the next flow chart.

Prerequisites

Requirements

There are no specific requirements for this document.
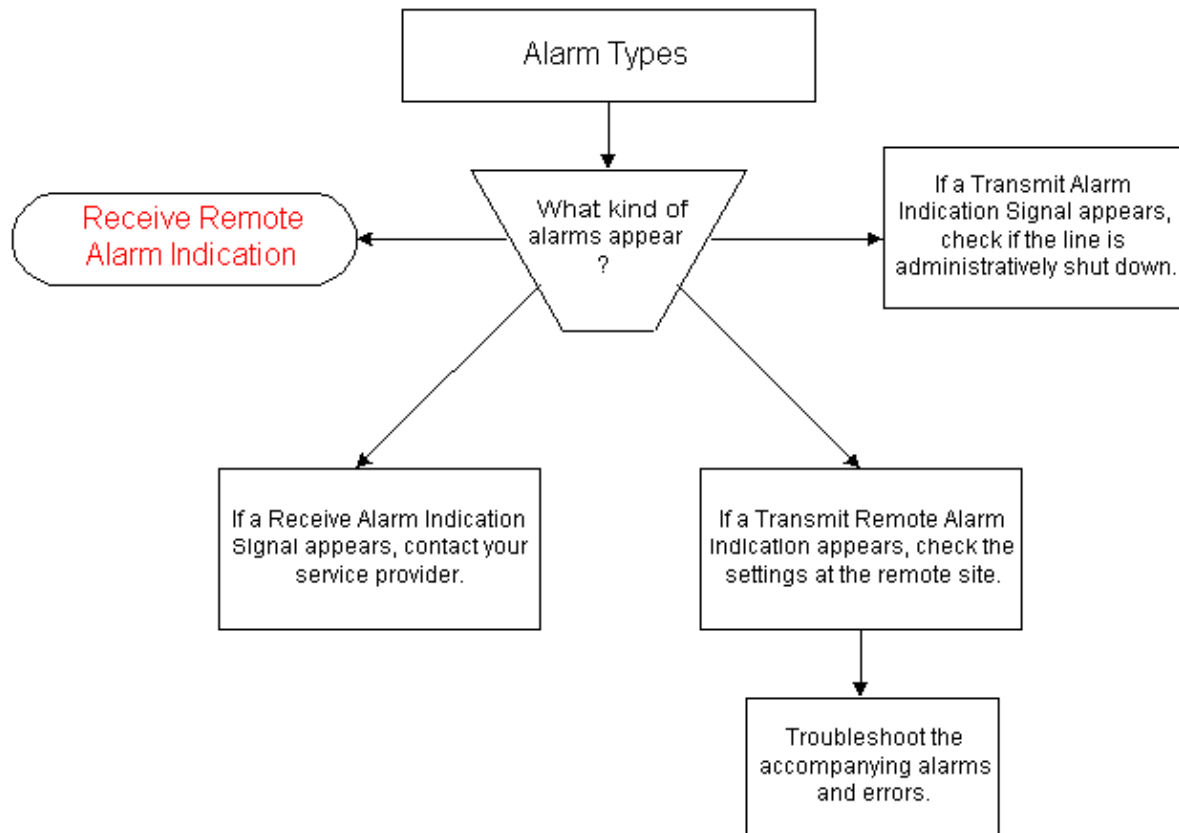
Components Used

This document is not restricted to specific software and hardware versions.

Conventions

For more information on document conventions, refer to the Cisco Technical Tips Conventions.

Flowchart

```
                    ┌─────────────────┐
                    │   Alarm Types   │
                    └────────┬────────┘
                             │
                             ▼
   ┌──────────────┐    ╲ What kind of ╱         ┌──────────────────────┐
   │Receive Remote│◄──── alarms appear ────────►│ If a Transmit Alarm  │
   │Alarm Indication│     ╲    ?    ╱            │Indication Signal     │
   └──────────────┘        ╲──────╱              │appears, check if the │
                          ╱       ╲              │line is administratively│
                         ╱         ╲             │shut down.            │
                        ▼           ▼            └──────────────────────┘
```

Related Information

- **E1 Troubleshooting**
- **E1 Layer 1 Troubleshooting**
- **E1 Error Event Troubleshooting**
- **E1 PRI Troubleshooting**
- **Hard Plug Loopback Test for E1 Lines**
- **Technical Support – Cisco Systems**

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