

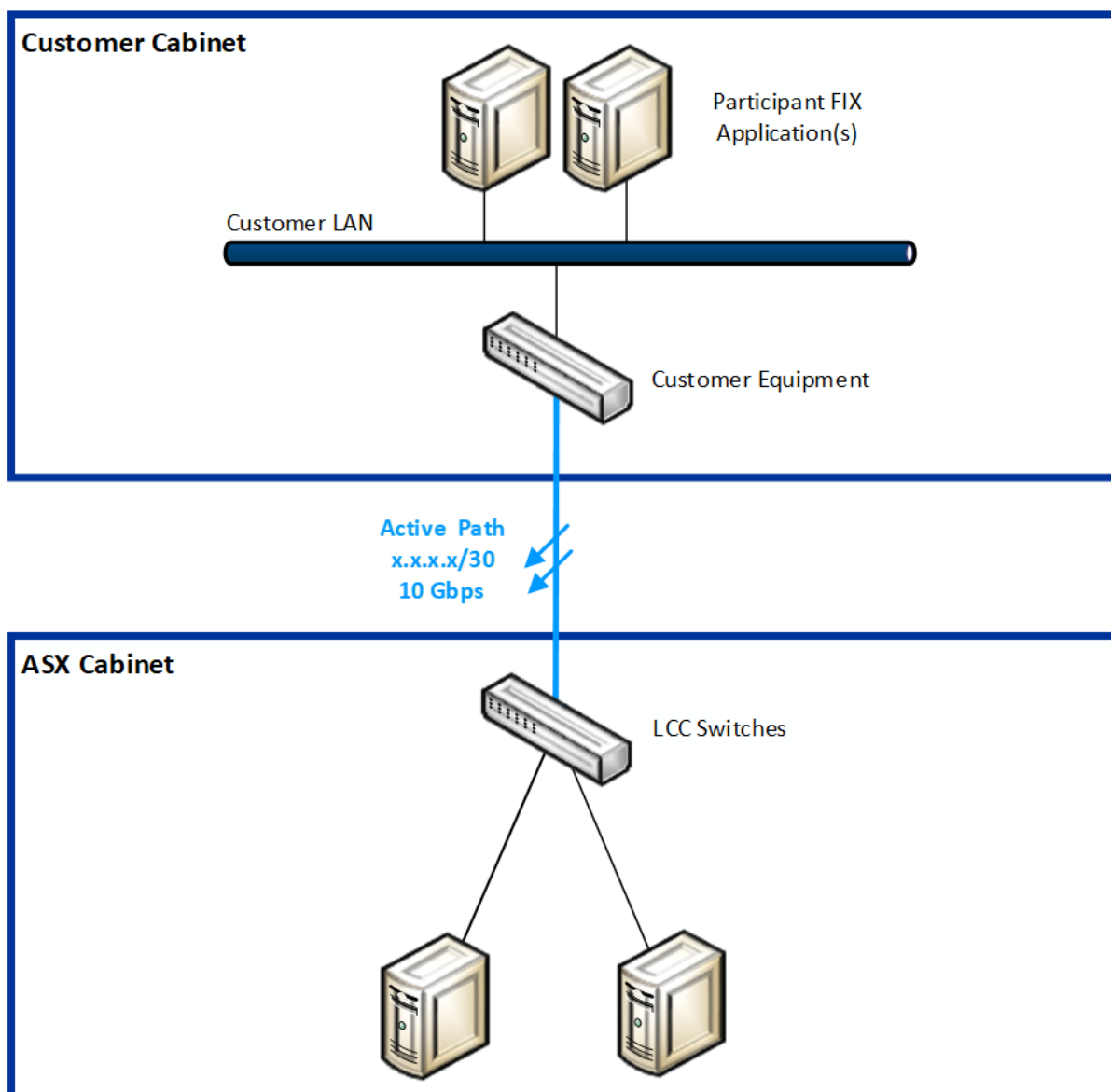
# SR15 FIX Drop Copy CDE+ Connectivity Guide

Version 1.0 – 4 December 2024

## Introduction

This document provides information on connectivity details for ASX Trade CDE+ FIX Drop Copy, in relation to ASX Trade Service Release 15 (SR15).

## LCC CDE+ Configuration



### CDE+ Configuration

LCC customers will each be assigned one port from within the two ranges in the table below.

Aggregate Address	203.0.119.160/28	
Service	Target IP	FIX Drop Copy Ports
CDE+	203.0.119.163	15101 – 15104
CDE+	203.0.119.164	15101 – 15104

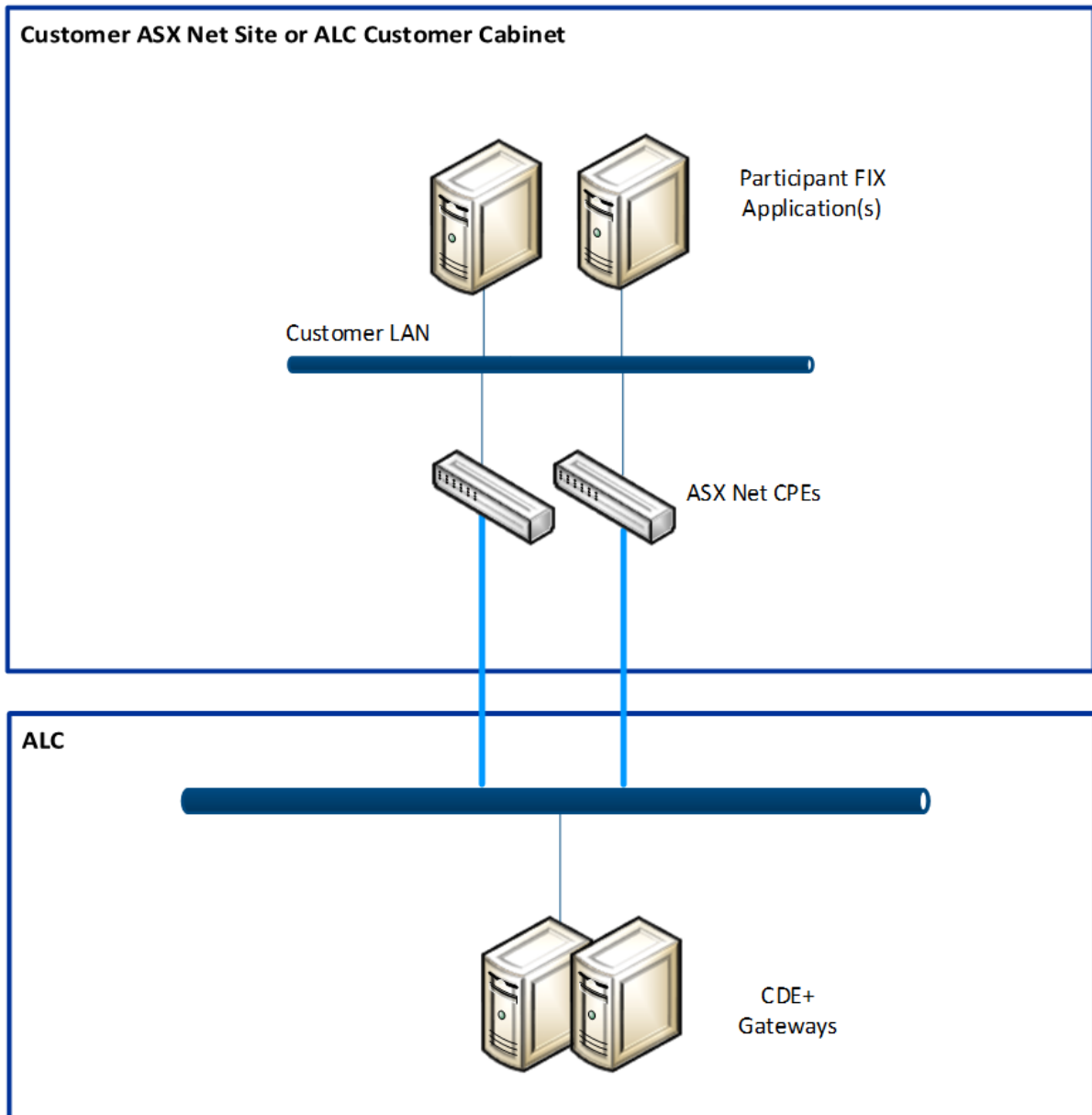
### Physical Layer

- > LCC/RTC cross connects are delivered as OM3 MMOF
- > Fibre termination is LC
- > Media standard is 10GBASE-SR
- > It is the customers' responsibility to supply transceivers for their network devices

### IP Addressing

- > All transit /30 subnets will be assigned by ASX from the /24 range allocated to each customer
- > Each FIX Drop Copy Test connection must have a unique source subnet

### ASX Net CDE+ Configuration



### CDE+ Configuration

Aggregate Address	203.4.179.0/24	
Service	Target IP	FIX Drop Copy Port
CDE+	203.4.179.122	15101 – 15108

### Physical Layer

- > Network handoff provided as Cat6 RJ45
- > Media standard is 1000BASE-T
- > It is the customers' responsibility to supply transceivers for their network devices
- > Inconsistent – there is no 11.10 IP addressing

### IP Addressing

- > All transit /30 subnets will be assigned by ASX from the /24 range allocated to each customer
- > Each FIX Drop Copy Test connection must have a unique source subnet.