



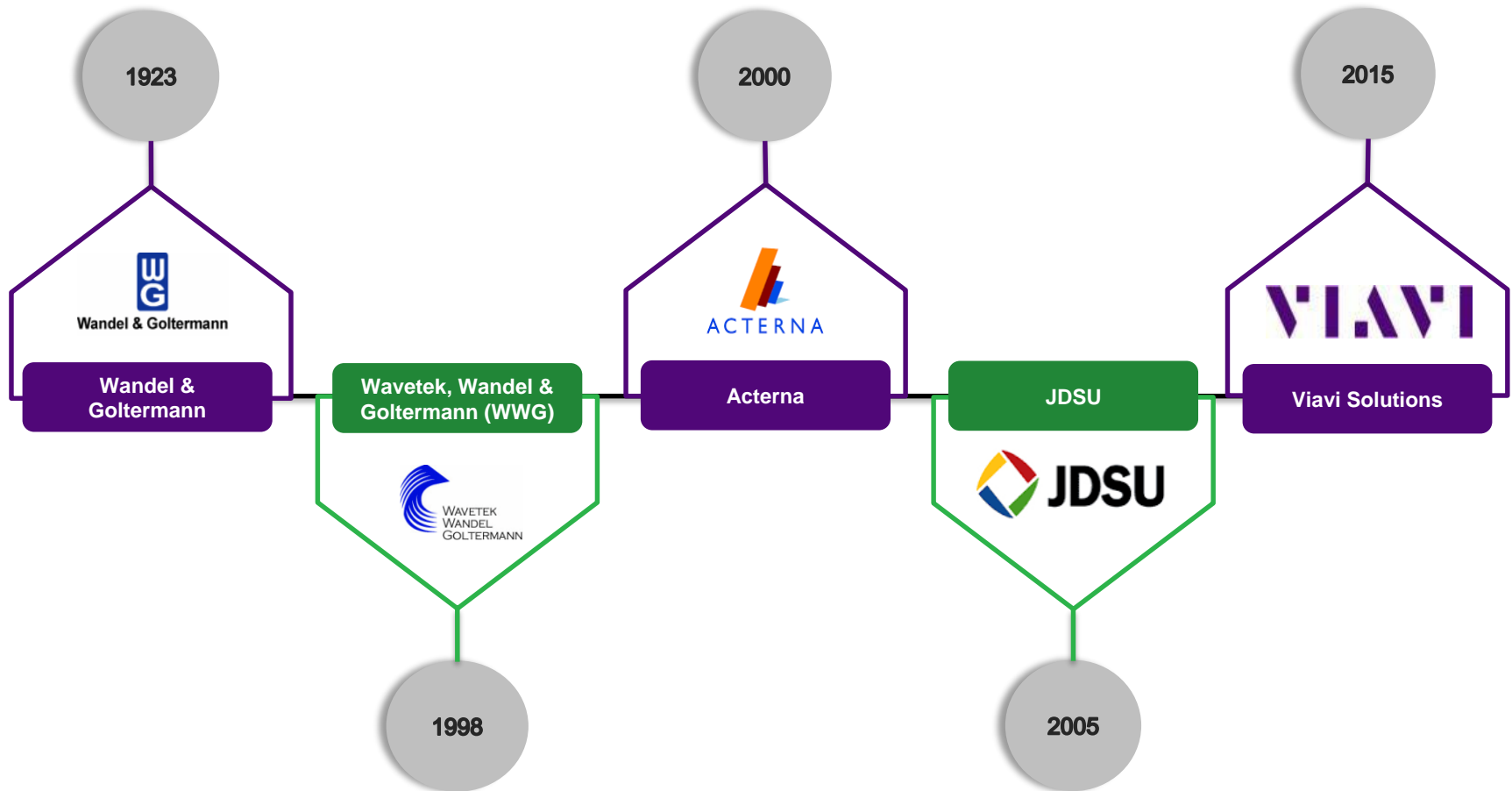
**VI.AVI**

# **Viavi Solutions**

**Company Overview for Data Centers**  
**March 2018**

# Meet Viavi Solutions

# 95 years of Test & Measurement experience



# VIAVI Solutions By the Numbers



**Over 1,600,000**  
instruments in use  
around the world



**100,000**  
data centers rely  
on VIAVI



**200+**  
service provider networks  
across 7 continents



**1,750**  
patents  
issued



**45**  
global offices



**\$811M**  
revenue FY17



**250**  
resellers



**3000+**  
employees

# What we do

We partner with our customers

## Customers



Network SPs Cable,  
Wireless/Mobile,  
Telco



Datacenter / Cloud  
Providers



Network Equipment  
Manufacturers



Government and  
Enterprises

Who manage these types of networks

## Networks

**Access**  
10MB – 1GB

**Transport**  
10G – 100G

**Backbone**  
100G – 400G

Cloud

Physical

Virtual

To optimize performance throughout the lifecycle

## Entire Lifecycle

Research

Plan

Build

Test

Evolve

Manage

Monitor

Activate

# How Viavi supports DATA CENTER customers

- ✓ Preventing network downtime
- ✓ Ensuring safe network migrations
- ✓ Monitoring Datacenter interconnects
- ✓ Providing Network Visibility
- ✓ Improving network security
- ✓ Monitoring SLAs to compliance



# Datacenter portfolio at a glance

## Copper Testing



Certifier10G



Certifier40G

## Fiber Testing



OLTS-85P



Certifier40G



T-BERD/MTS-2000



T-BERD/MTS-6000A



TBERD with MPO Switch



MPOLx

StrataSync™  
ENABLED

## Essential Fiber Tools



PowerChek  
OPM



P5000i



FiberChek



FiberChek Sidewinder

## Data Center Interconnect (Layers 1-4)



T-BERD/MTS-6000A



T-BERD/MTS-8000



T-BERD/MTS-4000



T-BERD/MTS-5800 100G

## Network and Application Monitoring



SmartOTU



Observer Platform\*

## Network Testing (Layers 2 to 4)



T-BERD/MTS-5800



5800-100G



TrueSpeed™ VNF



WAVE