



CISCO EXPO ATHENS 2010

THE NEW LARNACA TERMINAL CHALLENGE

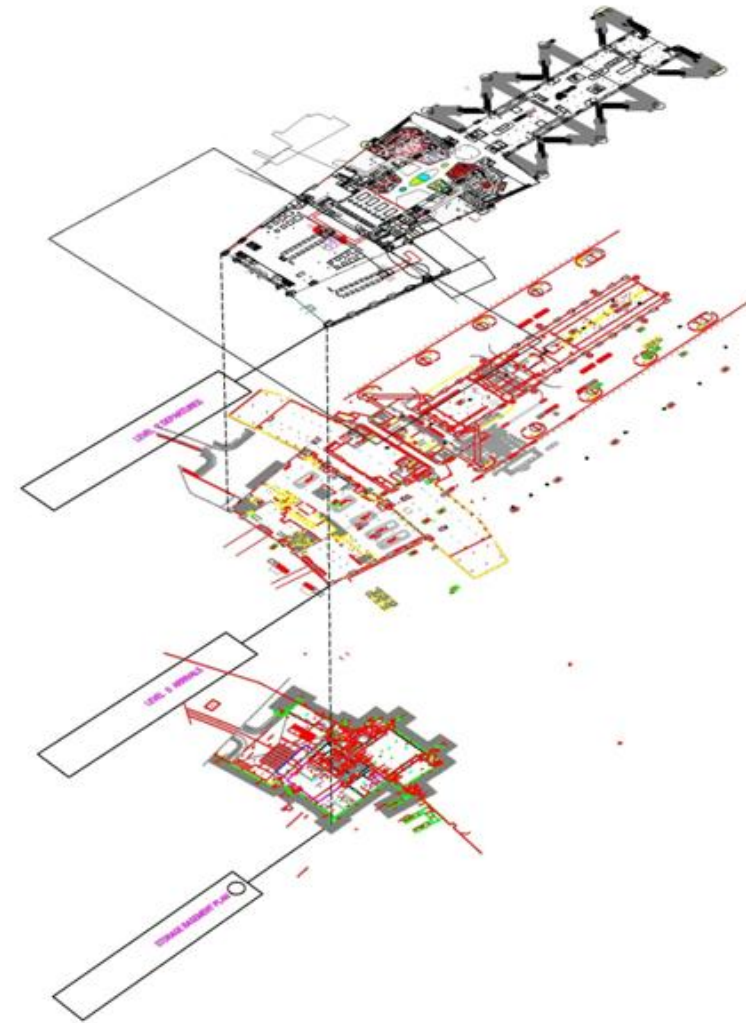
The environment...

- ▶ A brand new 100.000 square meters terminal
- ▶ More than 6 million passengers a year
- ▶ More than 8000 Airport Staff
- ▶ 5000 square meters of open plan retail space
- ▶ 1500 square meters of storage and supporting functions
- ▶ €600 million in the making



The Stage...

- ▶ 3 Levels
- ▶ A shopping mall on its own
- ▶ 49 Points of Sale
- ▶ Over €16m of product on display
- ▶ Open 24h/365d
- ▶ Over 400 own staff
- ▶ €14m in shop design and development



The Challenge...



- ▶ No Downtime.
- ▶ Tight deadlines.
- ▶ Cost Effective Solution.
- ▶ Integration of Legacy Systems – Protection of Existing Investments.
- ▶ Open Scalable Network Architecture to support the current and increasing business needs.
- ▶ A Solution to address the Business as a whole.
- ▶ Monitor, assess and deliver information reliably and securely across its operations.
- ▶ Maximise productivity and protect the company assets.

The Solution



200+ IP
Cameras

1 24TB Storage



Integrating
Legacy Systems
100 + Analogue
Cam's & DVR's

An Open – Highly Available 1Gbit Network Architecture



Central Control Room



Physical Access
Control

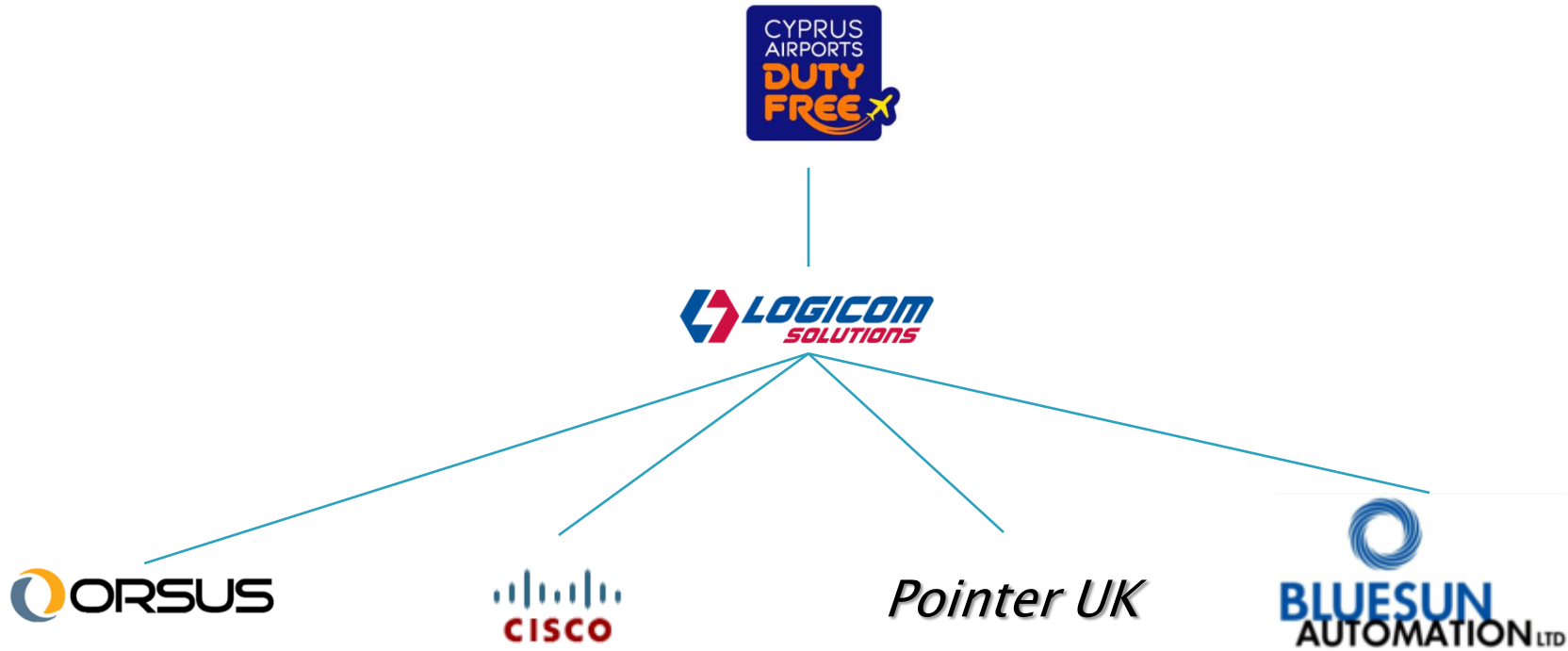


Full
Wireless
Cover



IP Telephony

The Players



One Team, One Goal, One Vision

The Result

- ▶ A state of the Art Network both wired and wireless
- ▶ Video Surveillance that boosts on new technologies whilst encompassing legacy systems
- ▶ A total physical monitoring and control station
- ▶ A solution to address current and future business needs such as emergency situation management, instant notification, energy management etc.

Thank you