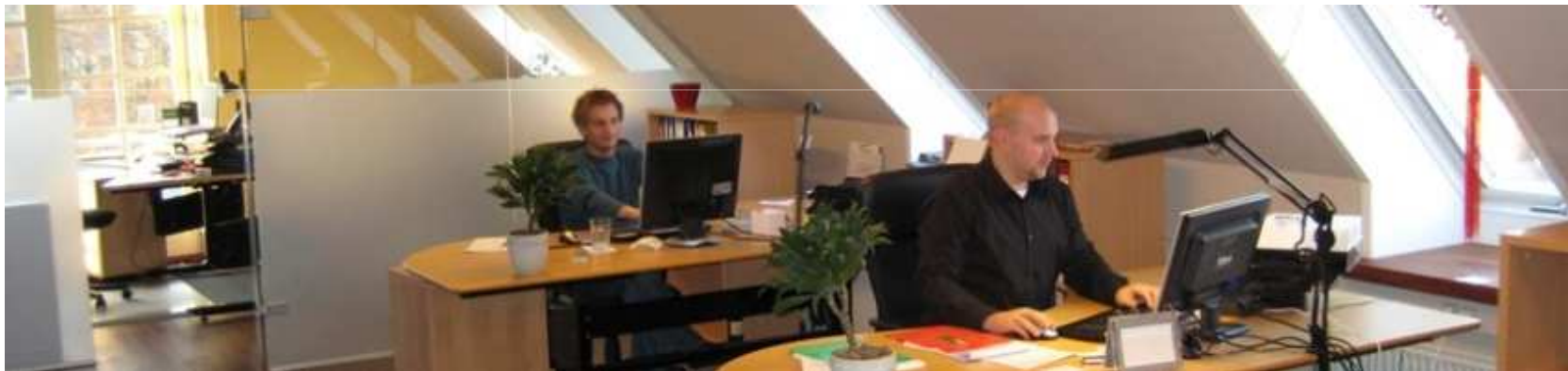


# AZITECH PRESENTATION

Quality defined by customer

# Azitech ApS



# Background of Azitech Aps

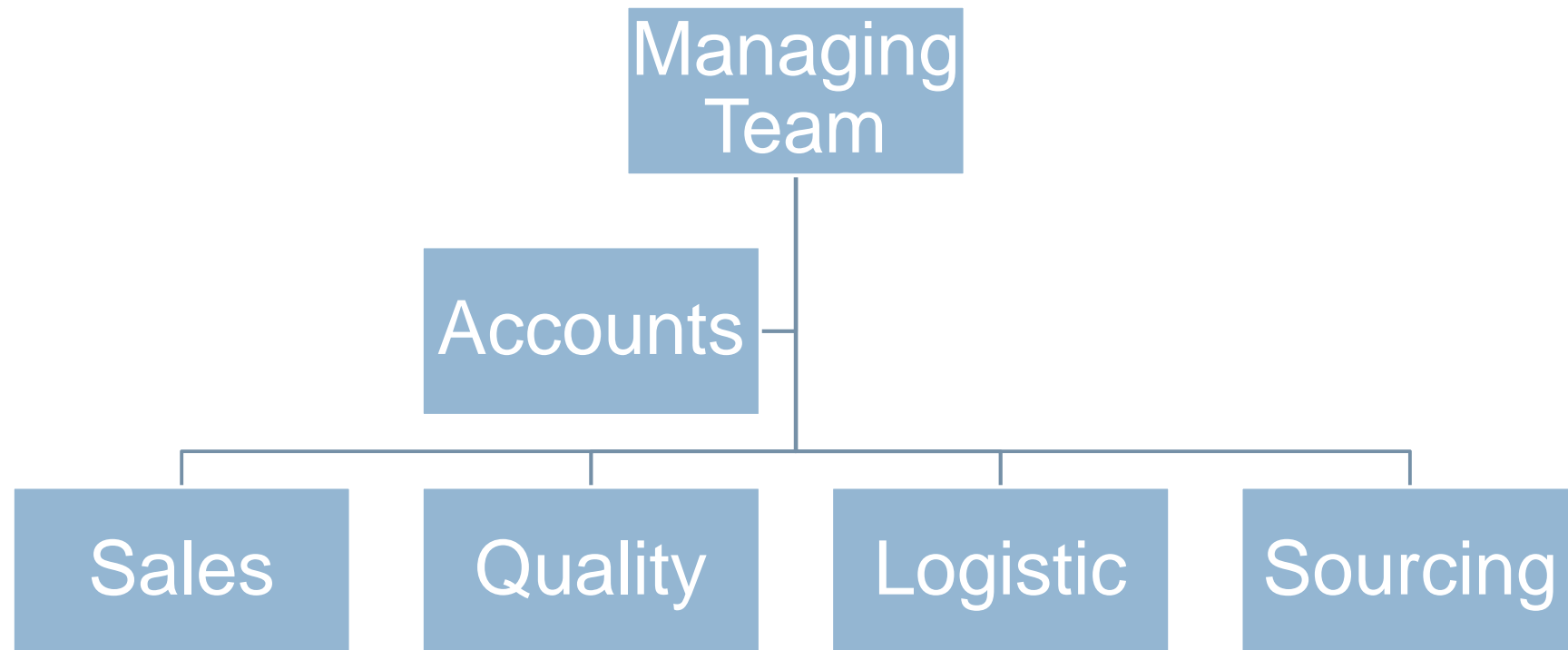
- ❑ Founded in 2004
- ❑ 5 employees located in 1 mainoffice in Odense
- ❑ PCB provider of High Technology
- ❑ Specialized in High Technology of Rigid PCB, Flex PCB, Rigid-Flex PCB and Stencils
- ❑ Provider of both prototypes and volume production
- ❑ Representing leading factories in China, Korea, India and Eastern Europe
- ❑ More than 10 years of professional PCB

# PCB Service

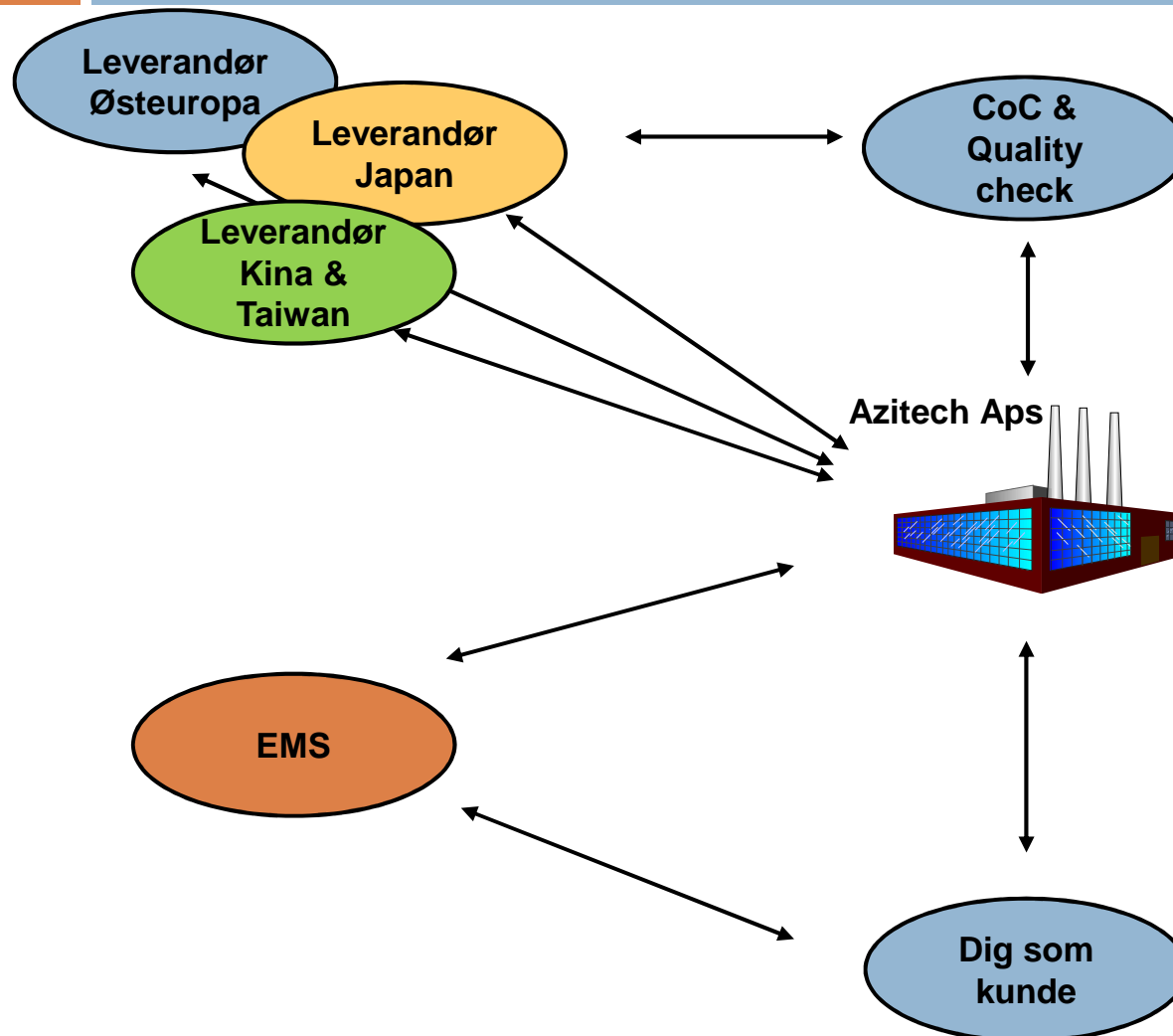
A horizontal bar spanning the width of the slide, composed of an orange segment on the left and a light blue segment on the right.

- ❑ PCB solution provider
- ❑ Expert Team partner
- ❑ Monitor of your PCB Quality
- ❑ Flexible Logistics
- ❑ Price Negotiations

# Organisation chart



# Koncept diagram



## Du opnår

- Øget sikkerhed
- Større fleksibilitet
- Kvalitetscheck
- Statistik på leverandør
- Leverandør godkendelse
- Auditering
- Sikkerhed for rigtig valg af leverandør
- Rådgivning

## Besparelser

- Af transaktionsomkostninger
- På de direkte omkostninger

# Azitech interface

## PCB-Direct (Azitech online)

- Online PCB beregner fra 1-8 lag
  - ▣ Tidsbesparende
  - ▣ Økonomisk
  - ▣ Kvalitetsstyring
  - ▣ Total logistikstyring
  - ▣ ISO 9000 godkendte leverandører

## Azitech PCB-Service

- Behovsafklaring via E-mail og telefon
- Formålsorienteret projektstyring af PCB fra 4-50 lag med dybe teknologiske behov
- Sikkerhed for rigtig valg af leverandør

# PCB Capability

- Specialized in mass production
- Specialized in fast prototyping down to 1 working days
- PCB' up to 50 layers
- FPC' up to 6 layers
- Flexrigid (Rigid part up to 10 layers & flexible part up to 6 layers)
- HDI boards with microvias and sequential buildups
  - ▣ Micro vias down to 50 micron
  - ▣ Land size down to 250 micron
  - ▣ Skipped vias
  - ▣ Staggered vias
  - ▣ Stacked vias
  - ▣ Via in pad
  - ▣ Plugged vias (Resin overplated with copper) / Cu filled vias
- Impedance controlled boards
- All types of base laminates and surface treatments
- High frequency boards



# Material capability

## FR4 materials

- FR4 TG 135
- FR4 TG 150
- FR4 TG 170
- FR4 TG 180

## FR4 brands

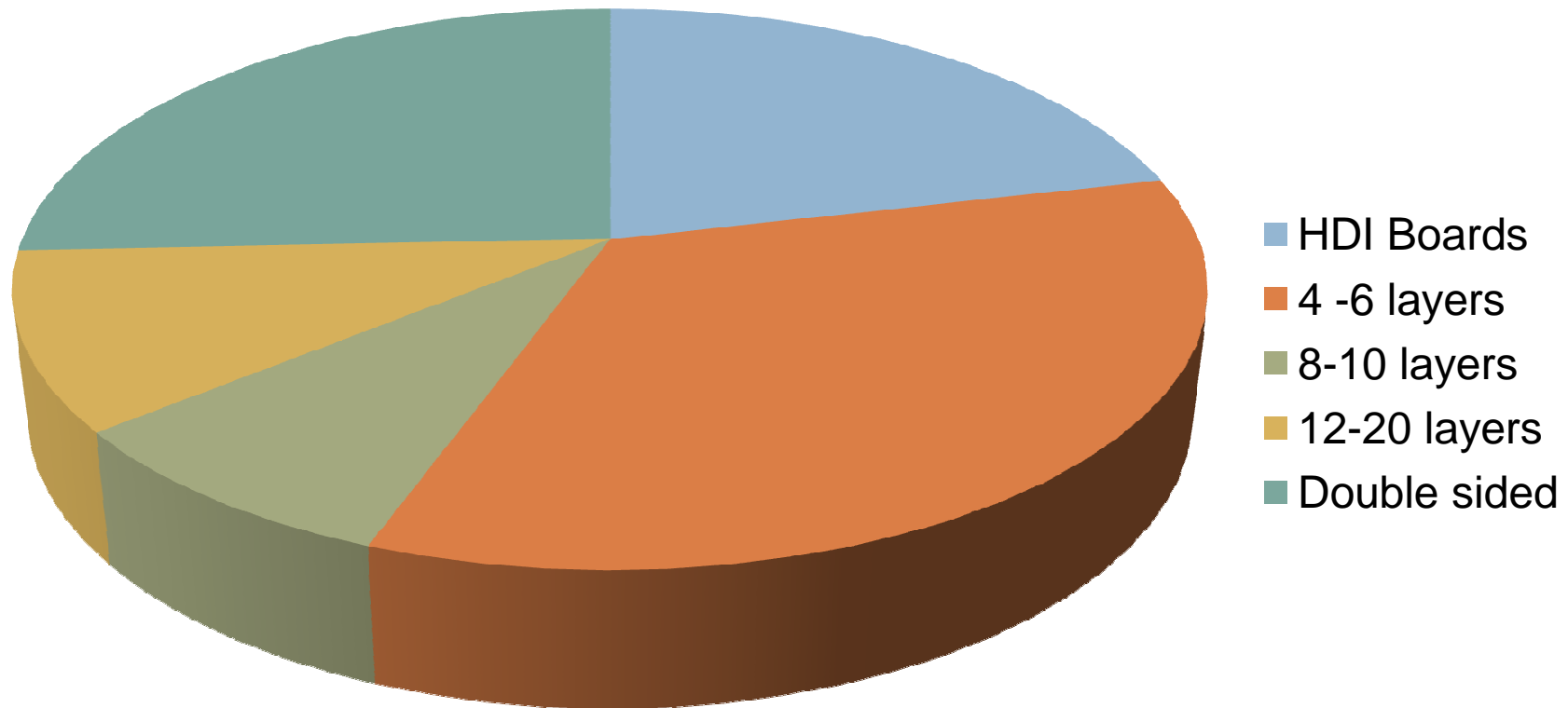
- Shengyi, Kingboard
- Panasonic, Nelco, Hitachi
- Nanya, Isola

## Special Materials

- Rogers (Very Low Er)
- Arlon (Very Low Er)
- Teflon
- Getek FR4 (Low Er)
- Nelco FR4 (Low Er)
- Panasonic FR4 (Low Er)
- Hitachi FR4 (Low Er)
- Polyimide

# Product dispersion

**2008 Statistics**



Azitech provides tailored customer solutions...

... while minimizing your transaction

Solution provider	Expert PCB partner	Quality monitor	Flexible Logistics
<ul style="list-style-type: none"><li>• Tailored solutions</li><li>• Customized Control system</li><li>• One PCB service partner</li><li>• Minimizing your transaction cost</li><li>• Safety through our PCB experience</li></ul>	<ul style="list-style-type: none"><li>• Professional technology guidance / "DFM".</li><li>• Design guidance</li><li>• Providing information about the latest technology to your engineers</li></ul>	<ul style="list-style-type: none"><li>• CoC document</li><li>• Quality check</li><li>• Production audits of suppliers</li><li>• Supplier statistics</li><li>• Customized procedures</li><li>• Approving your data prior to production</li></ul>	<ul style="list-style-type: none"><li>• Efficient transport agreements</li><li>• Assures Just in time deliveries</li><li>• Favorable prices</li><li>• Smooth logistics</li></ul>

# Dine kontaktpersoner



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# Thank you

A horizontal bar consisting of an orange square on the left and a blue rectangle extending to the right, positioned below the "Thank you" text.

- By using Azitech you will get access to more than 10 approved suppliers !
- Try Azitech as your valued team partner, that helps you with the right choice of supplier and choice of technology.