



Belgacom Group

Carrier & Wholesale Solutions

ICT
to drive Your Business

WLAN

Network Services

together with



Content: WLAN...

Flexibility

Location based Services

Our strenghts

Let's design

More advantages

Traffic control

Mobility

Connectivity wherever you are

- Higher Flexibility/Productivity
- Warehouse, Logistics...



Convergence

- Integration of Data, Voice & Video
- Replacement of legacy systems (DECT)
- Dual mode cell phones (GSM/Wi-Fi)

→ Collaboration-Mixed solution with Belgacom mobile



Internet access wherever you
are !

Belgacom Carrier & Wholesale Solutions Network Services

WLAN ... Location Based Services!

belgacom

together with

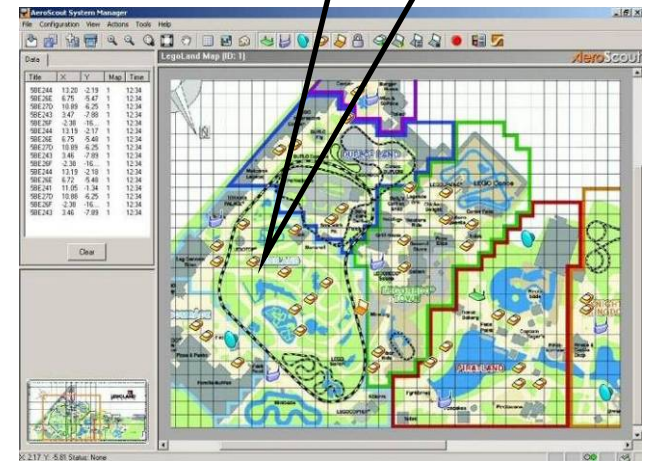


LBS (Real Time)

- Tracking people
- Tracking equipment
- Collection information
- Providing information
Generic, advertising



You are here !



Belgacom Carrier & Wholesale Solutions Network Services WLAN Our Strengths



- Wide portfolio of Solutions
- High qualified people (certified)
- We deliver end to end solutions
- High quality of site survey
 - Detailed evaluation of the building
 - Professional report
- Project Management:
 - Control of project related processes

Solutions Focus

- Coverage/site survey
- security
- Location based services for enterprise

Site Survey

- On-Site Measures (802.11 Analyzer, Spectrum Analyzer)
- Exact amount of AP's, Info for Cabling
- Impact on existing LAN
- Potential sources of problems
- Detailed Report (provided to the Customer)



Apply WLAN... Costsaving !

- Less Cabling
- Cheaper than Wired Networks
- Simplified “Moves-Adds-Changes”



Security issue...

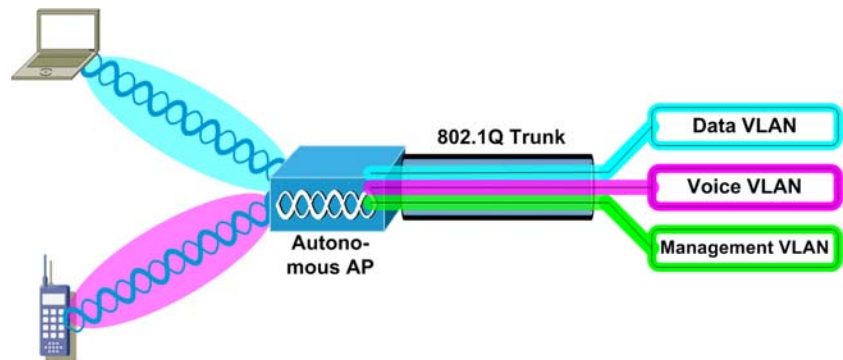
- Conscious & professional design of WLAN is key to WLAN security!
- Wired security is complementary with wireless



Voice over WLAN!

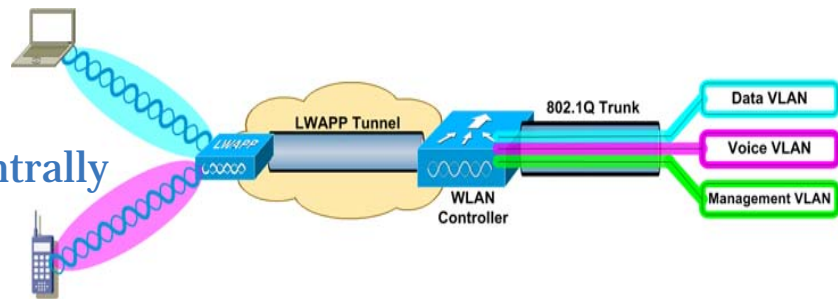
1st/2nd Generation

APs act as 802.1Q translational bridge, putting client traffic on local VLANs



3rd Generation

Controller bridges client traffic centrally
→ Increases security !





Dear customer,
if you need more detailed information,
please contact us
by e-mail

ICT-CWS-Solutions@belgacom.be

We are looking forward to support your business

together with

