

Goldman Sachs 2nd IPTV Conference

March 27, 2006

Is IPTV ready ?



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Business Unit Wireline Access



Never stop thinking

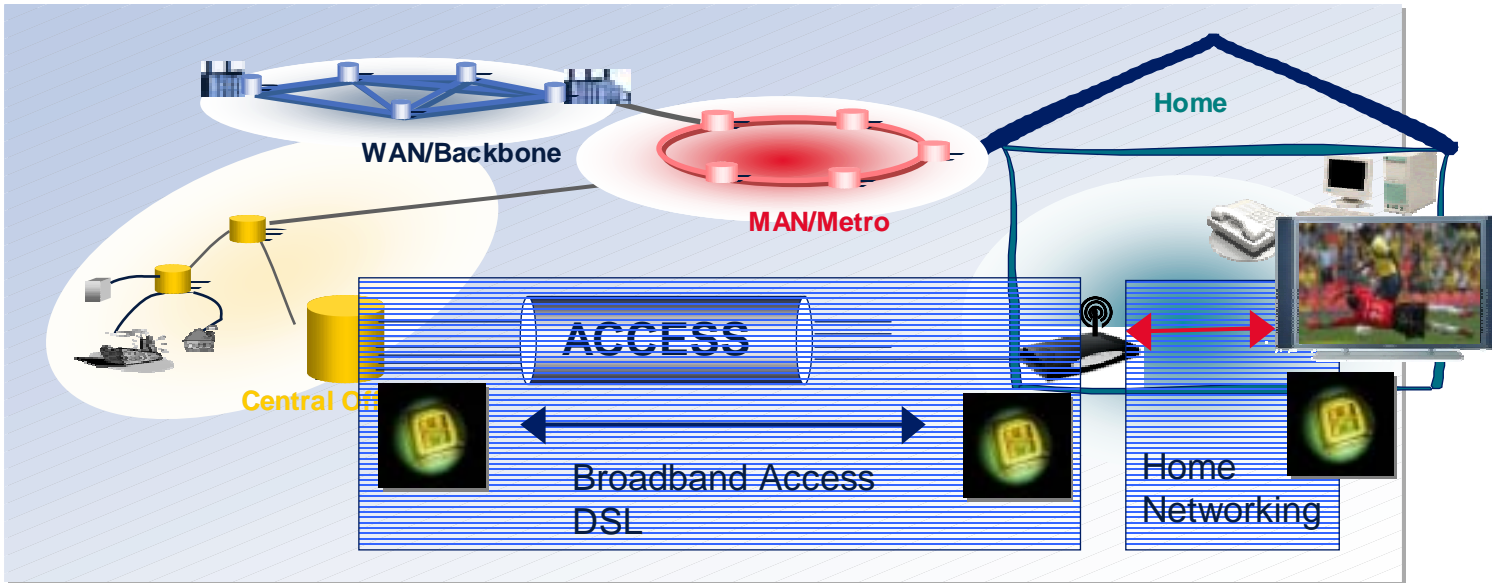


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Infineon Technology – our contribution to IPTV

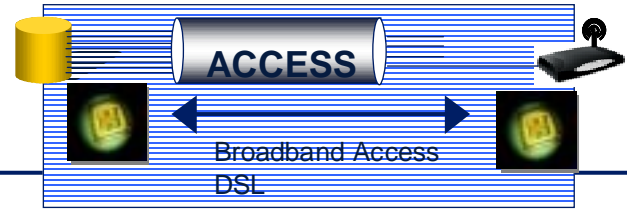


We provide semiconductor solutions for Broadband Access and Home Networking.

... to deliver IPTV from the network to the TV

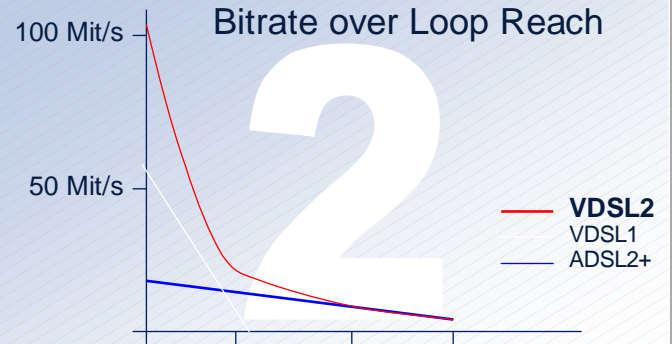
VDSL2

Progress in the last 3 Quarters



Presented last year :

- new DSL Technology –VDSL2
- enables much higher bit rates than ADSL2+
- standard finalized in June 05
- IFX presented ww first standard compliant product in July 05

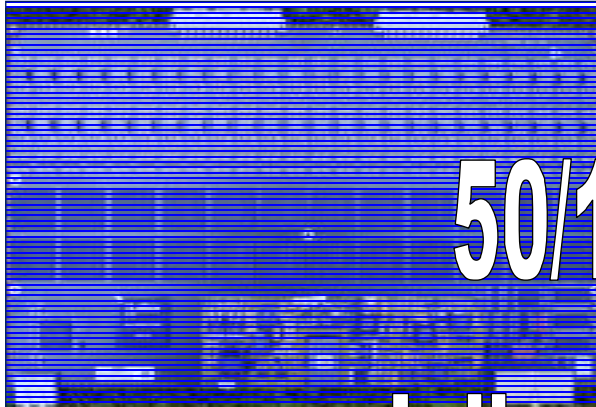


World Championship 2006 drives innovation



T-COM invests 3 Billion € in VDSL2/fiber network to provide 50/10 Mbit/s to deliver IPTV !!!

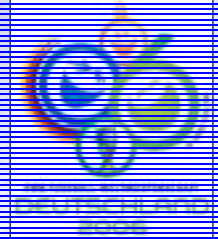
IPTV, VDSL2 in Germany



- VDSL2 chipset
- DSLAM

50/10 Mbit/s,

> 500 K VDSL2 lines shipped in Q1/06



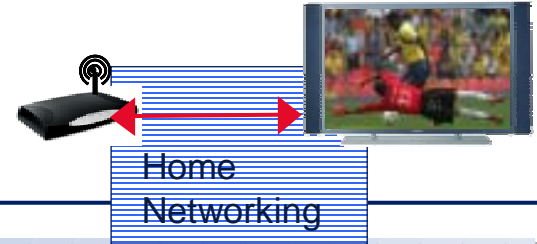
we can deliver multiple HDTV ch

Infineon's VINAX™ Solution Powers Germany's VDSL-2 Rollout In 10 Cities: Deutsche Telekom Becomes the First Carrier Worldwide to Deploy VDSL2 with Speeds up to 50 Mbit/s

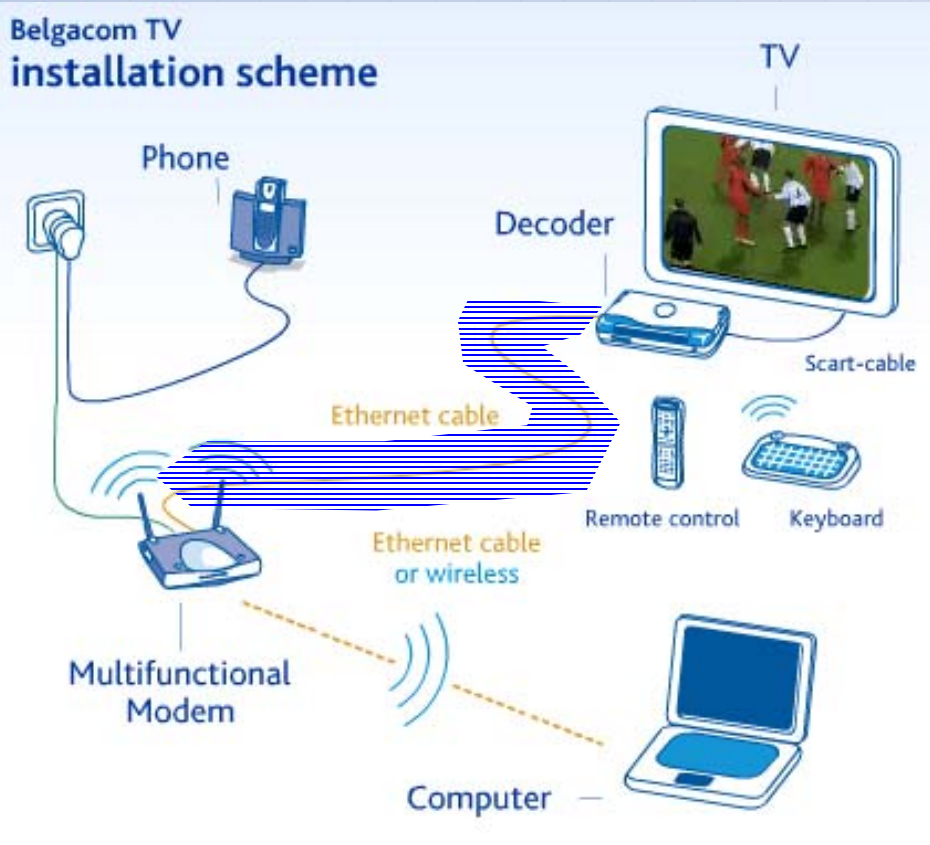
Munich, Germany – March 1, 2006 – Infineon Technologies AG, a leading provider of Communication ICs, today announced that its German, Austria and Switzerland business unit of Deutsche Telekom AG will base the rollout of its new hyper-speed VDSL2 network **entirely** on broadband access systems powered by Infineon's VINAX™ chip-set. With this investment T-Com will be the first carrier in the world to have a fully standard compliant VDSL2 network in operation. Infineon will provide its VINAX components for **both the DSLAMs as well as the customer premises equipment (CPE) side.**

Never stop thinking

The Problem with the "last meters"



Belgacom TV installation scheme



Gateway to Settop Box

no WLAN because of

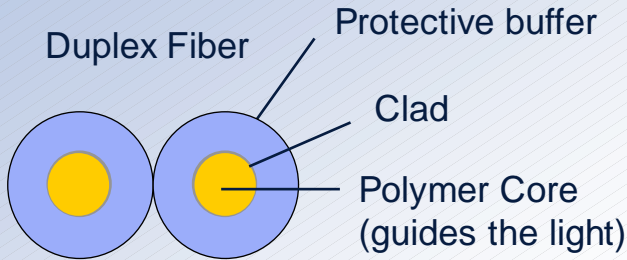
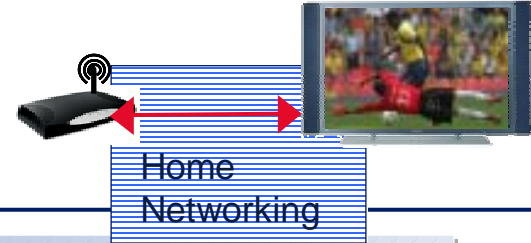
- frame loss,
- stability,
- security, ...

= no guaranteed QoS

delay not acceptable

e.g. PowerLine
similar problems

A solution : POF – Plastic Optical Fiber



Advantages:

- very flexible
- easy to cut to length
- easy to plug
- small diameter
- small bending radius down
- easy to hide



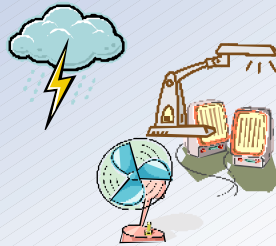
... like a speaker cable

...and

absolutely robust,

not disturbed by any el/mag. effects

QoS guaranteed

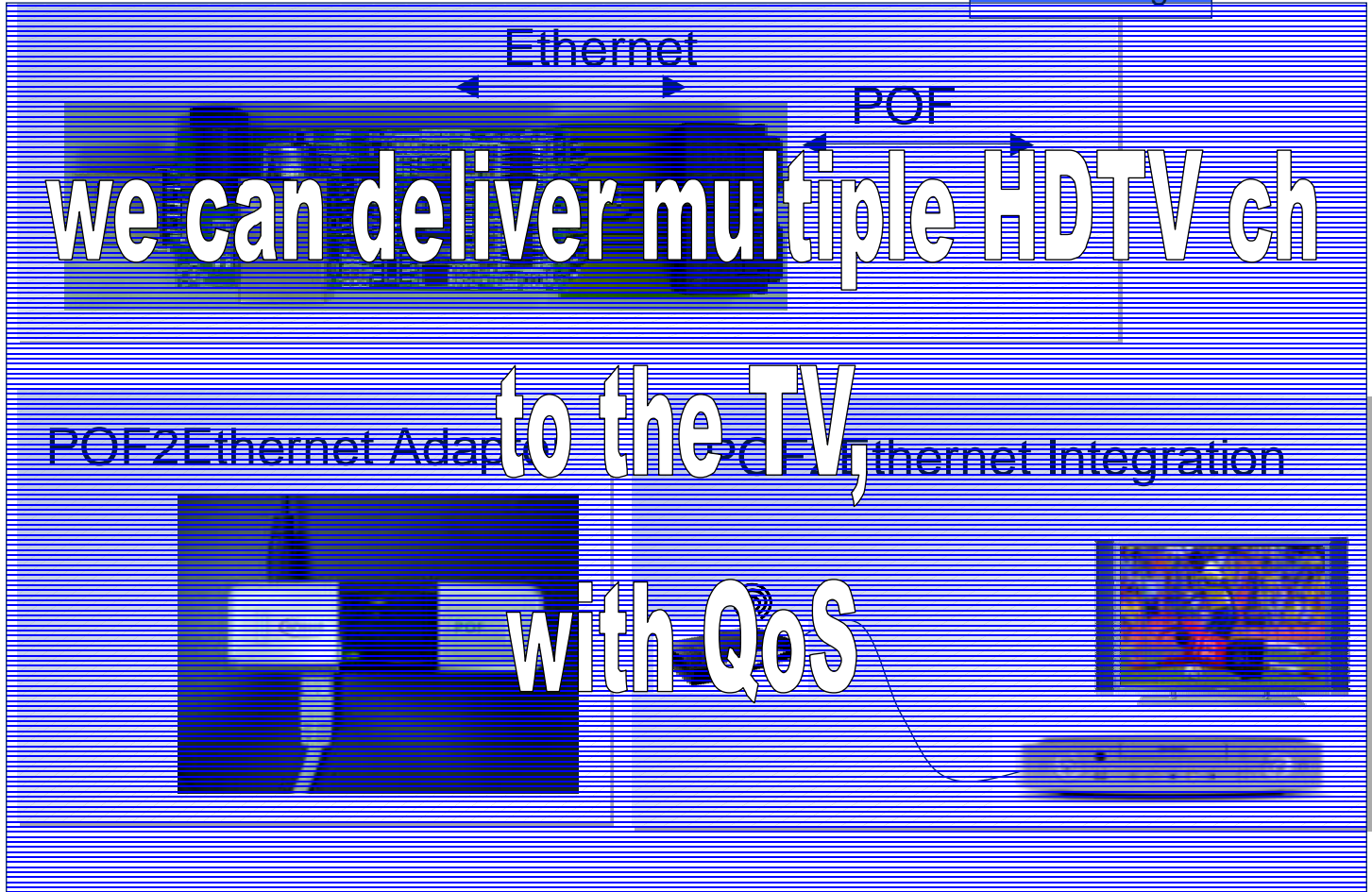
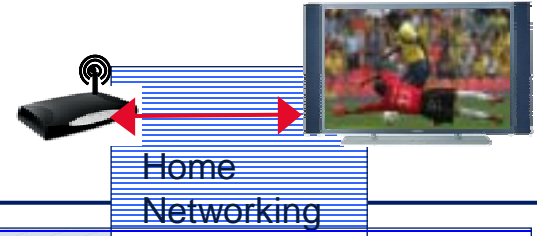


**used as com backbone in cars
car proven !!**



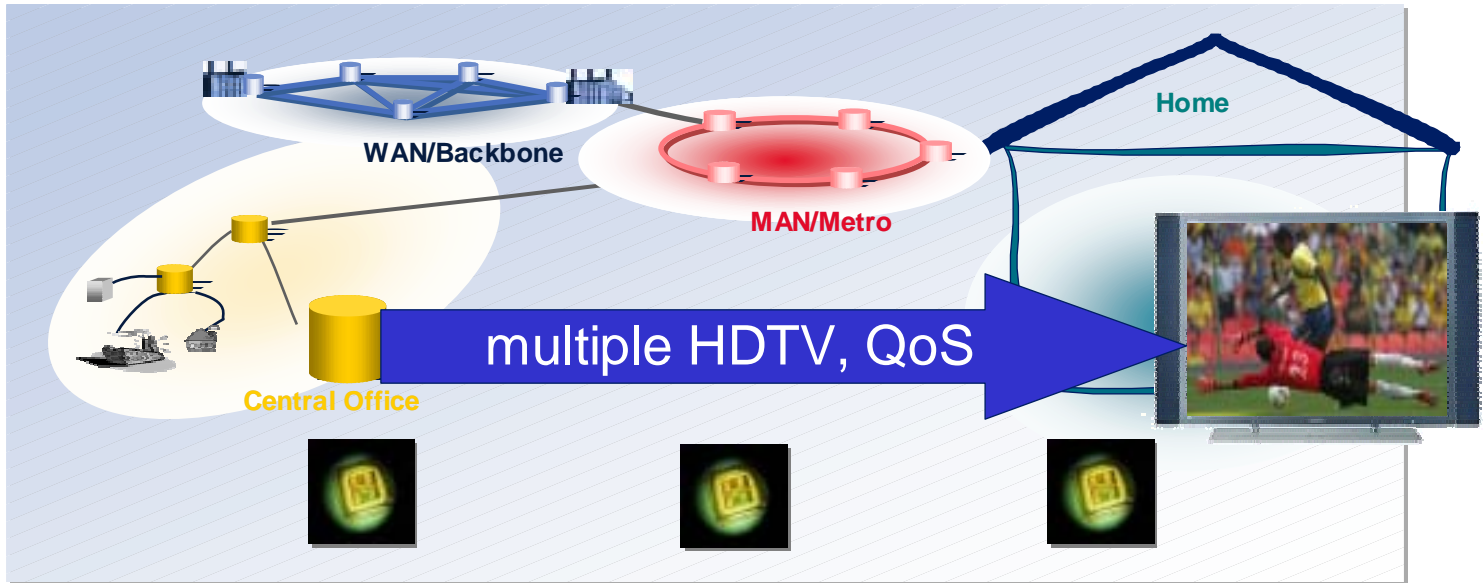


Infineon presents :
POF 2 Ethernet



stop thinking
Never

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we are ready for IPTV !!!



Never ^{stop} thinking

www.infineon.com