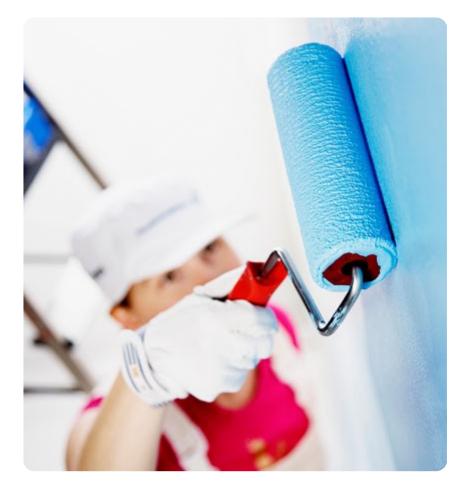


Transformation of an ICT company

CEO Veli-Matti Mattila, Elisa Oyj Telecom Forum 16.10.2007

Transformation of an ICT company

- Elisa
- Driving the Market
- Driving the Brand
- Driving Productivity
- Driving Innovation







Elisa

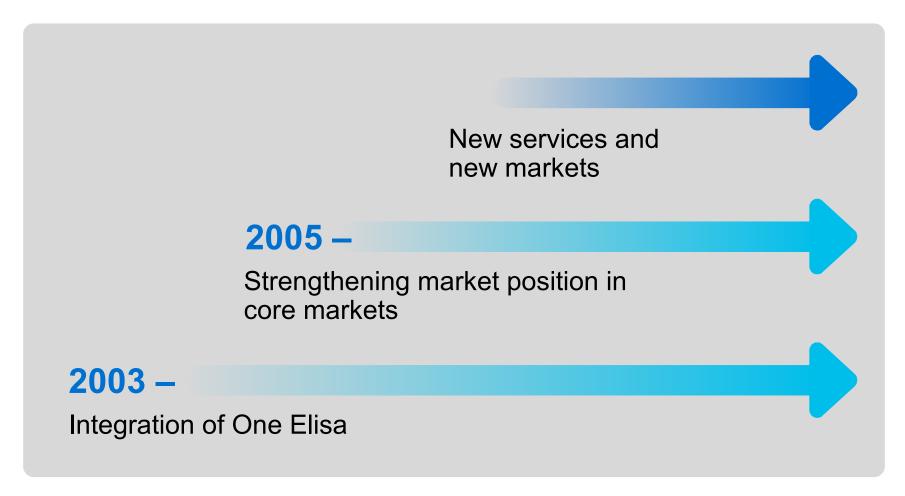
Elisa key figures

- Revenue € 1.52 billion (2006)
- 2.6 million mobile customers
- 500,000 broadband customers
 alltogether 1.3 million fixed
 customers
- Investments € 207 million (2006)
- 3,300 employees
- Marcap € 3,3 B



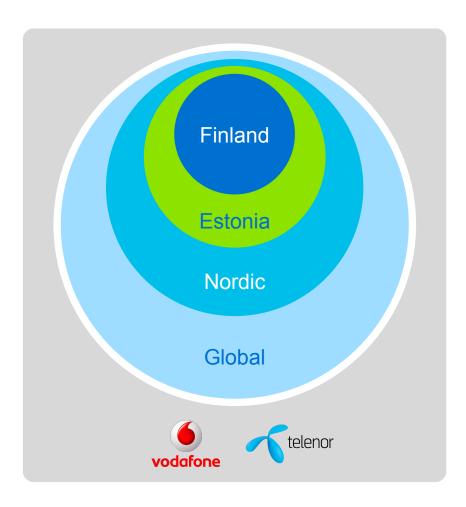


Elisa's strategy





Elisa in Finland, the Nordic countries and globally



Strong position in the home market

- Market leader in broadband services
- Strong position in mobile subscriptions
- Nation-wide service network

Extensive Nordic presence

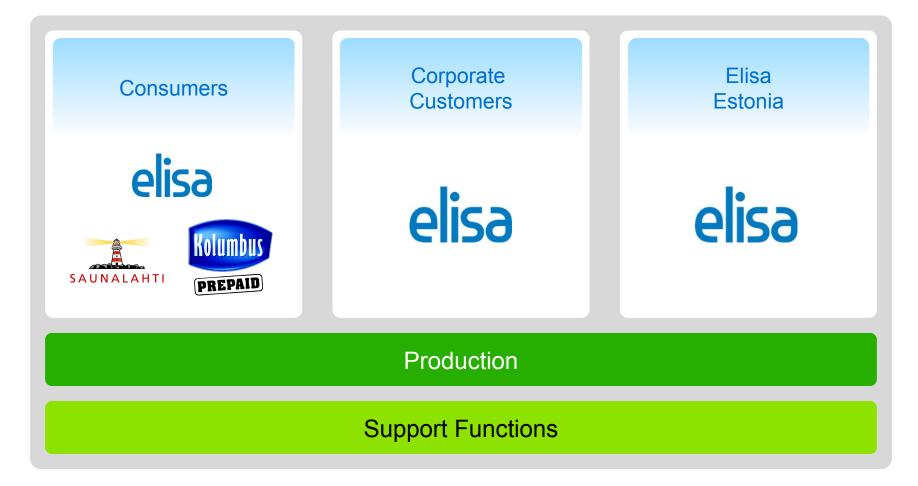
 With Telenor, Elisa provides the full range of telephone and data solutions in the Nordic countries, just as in Finland

Superior global offering

- Access to the services of Vodafone, the world's biggest mobile operator
- Wide roaming cooperation network



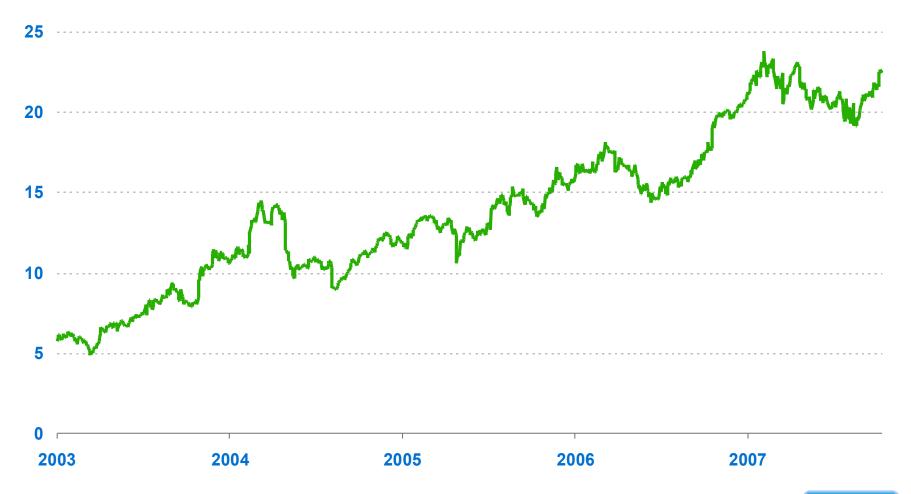
Elisa's organization





Market appreciation of the transformation

Elisa's share price



Lähde: Blomberg

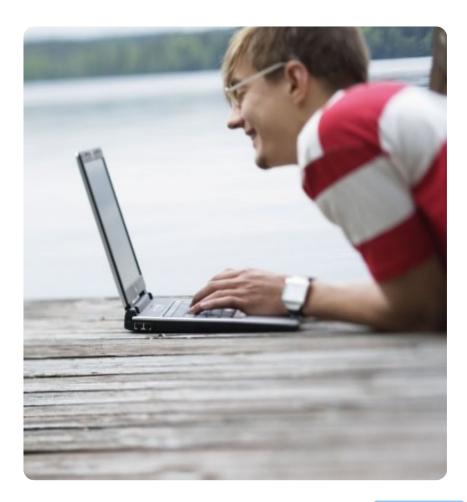




Driving the Market

Driving the market

- Broadband
- Mobile Broadband
- Productivity for Corporate Customers



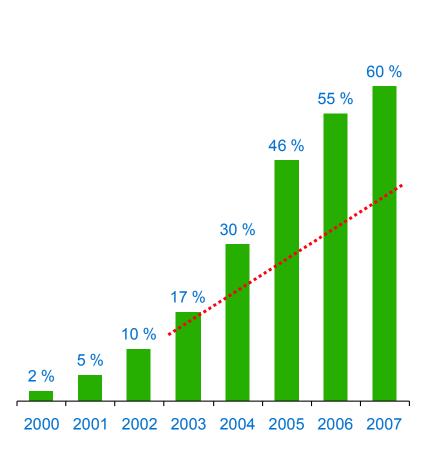


Driving Broadband Growth

- Various technologies tested for broadband in 1990's (dsl, cable modems, ect.)
- First DSL services 1999,
 - before that Helsinki Arena and Video-on demand experiments
- Price for 384 kbit/s in 1999 Fim 1 770 per month (eur 305)
- Market size only a few hundred customers at the beginning of 2000



Driving broadband growth





Source: Company reports, Elisa estimates

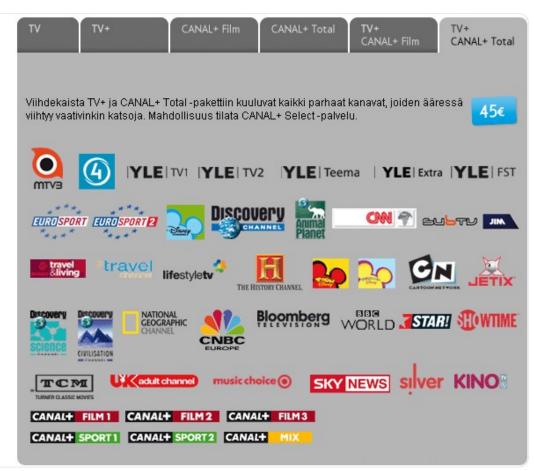


New services (IPTV, VoD)



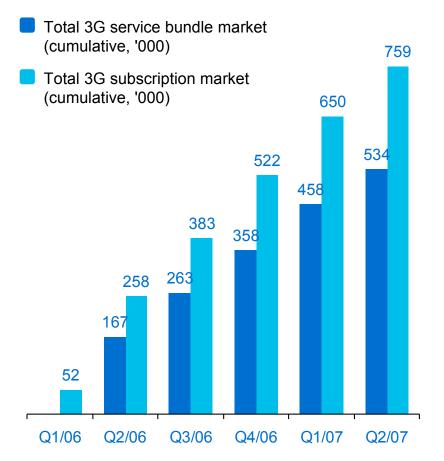


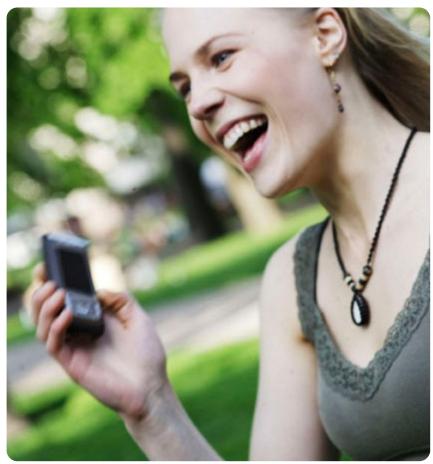
Broadband with television and VoiP





Driving 3G growth ELISA'S MARKET SHARE >50%



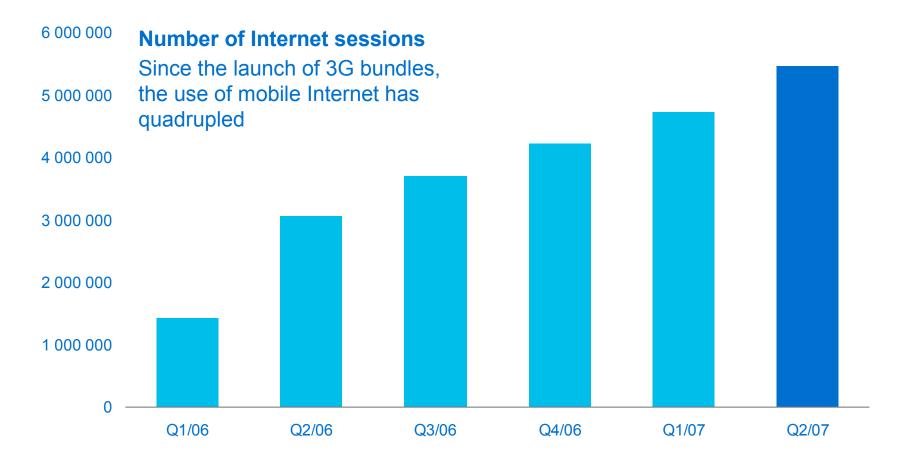


Source: Company reports, Elisa estimates



Customers appreciate high mobile data speeds

DRIVING MOBILE BROADBAND

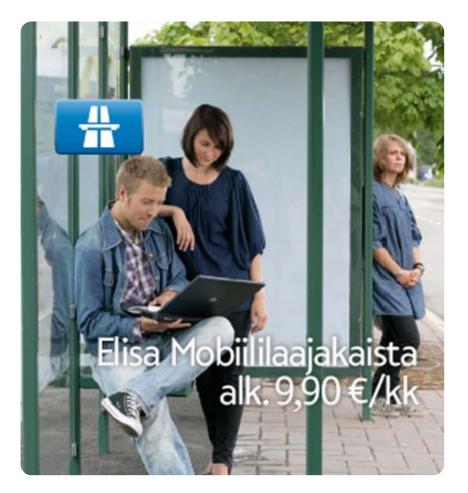




New User-Friendly Services

DRIVING MOBILE BROADBAND

- Flat monthly rate
- Unlimited amount of data
- Starting at EUR 9.90 per month (384 kbit/s)
- Available for 3G phones and computers
- Bundling with fixed broadband subscriptions with discount





Justice!

PRODUCTIVITY FOR CORPORATE CUSTOMERS

- Integrated fixed and mobile phone solutions, VoiP
- Largest VoiP project in Northern Europe
- Over 10 000 users (est.)
- Mobile Switchboard

Benefits:

- Video testimony to court rooms
- Mobile office solutions, work is not dependent on place or time
- Client service center makes everyday life and contacts more simple





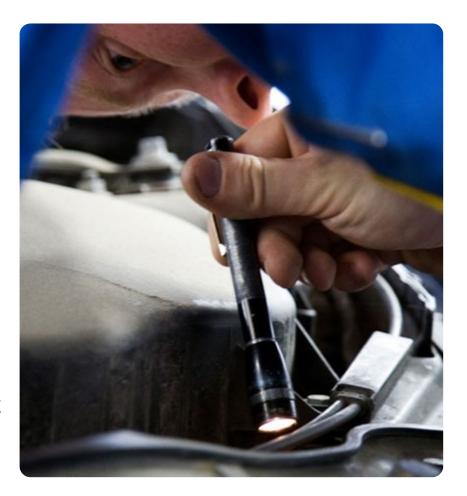


Fix my car, make my day! PRODUCTIVITY FOR CORPORATE CUSTOMERS

- Call center and booking services
- Intelligent SMS for reservations
- Client service solutions and reporting

Benefits:

- Cost savings
- Higher customer satisfaction
- Number of lost calls close to a zero
- Intelligent text message makes contacting clients quick and efficient





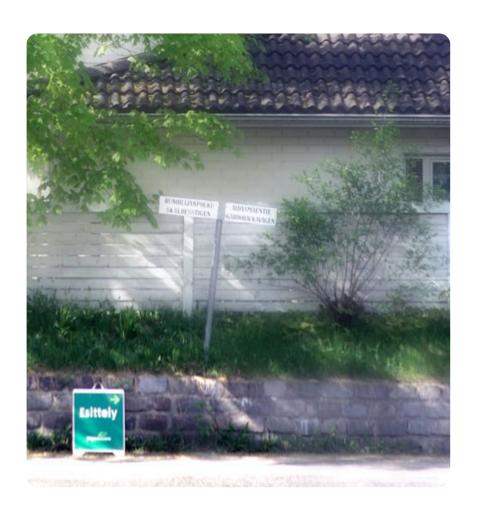
Home sweet home!

PRODUCTIVITY FOR CORPORATE CUSTOMERS

- Mobile solutions to serve hot potential clients
- Mobile office solutions to manage office routines on the road
- Click-to-call directly to an agent

Benefits:

- Company number to make it easier to call
- Collaboration tools to communicate with potential clients via web/VoiP

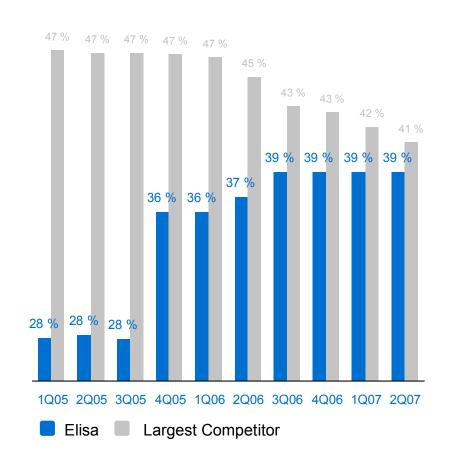


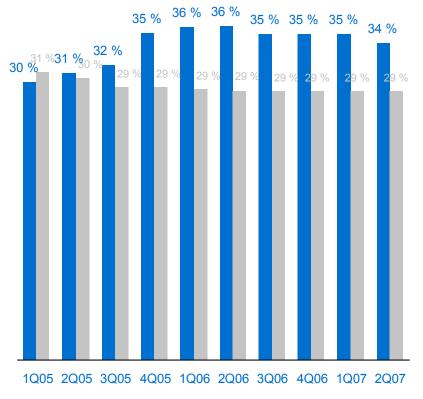


Service-Driven Market Share Growth

Market Share Mobile

Market Share Broadband









Driving the Brand

Driving the brand

- Brand as a picture of organization and operations
- Transformation to one strong brand impacted the market
- M&A influences for branding



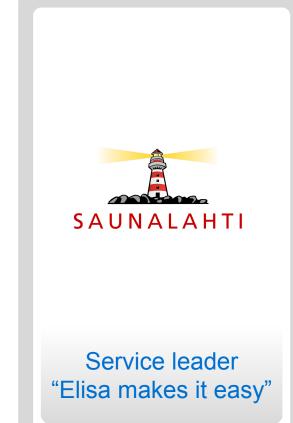


One Elisa – One strong brand

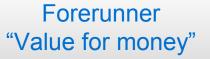




Today we have three brands in Elisa









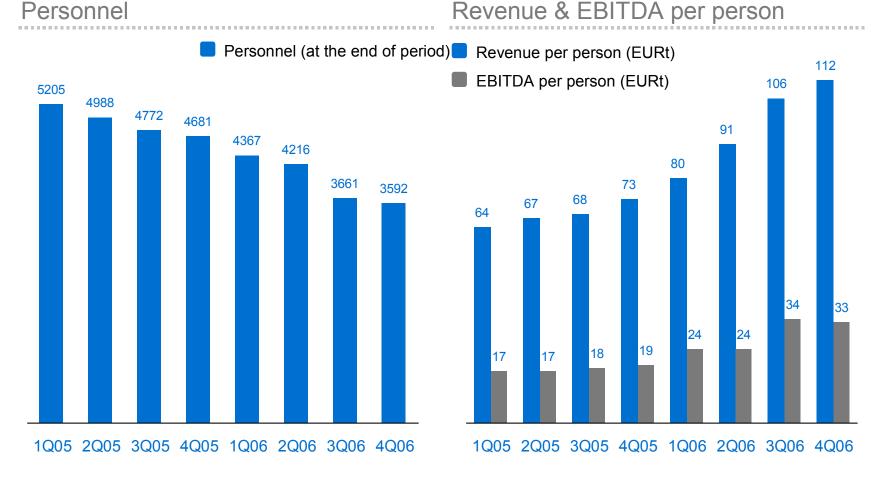




Driving the Productivity

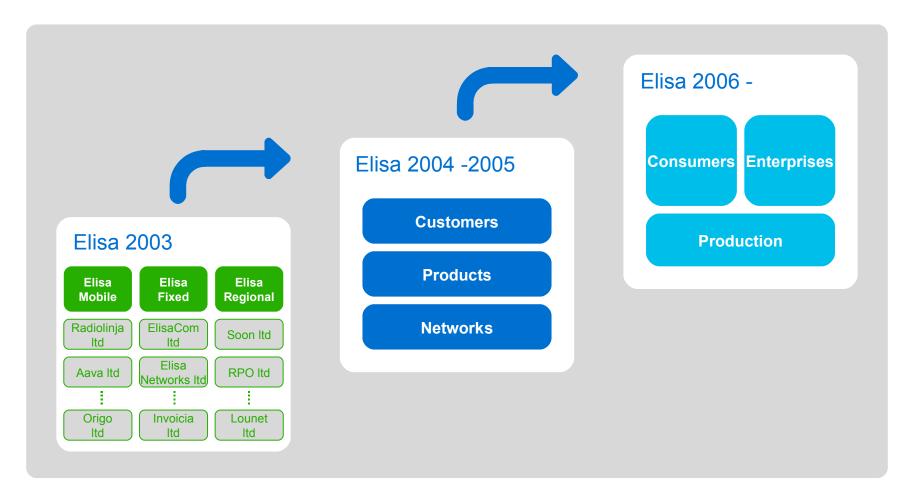
Walk the talk: Elisa's productivity improved







Changing the structure and way of working





...still significant further potential...

Product and services streamlining

Processes

Outsourcing

Procurement



...e.g. within IT systems

Present IT systems include:

- Customer relationship management systems
- Business intelligence systems
- Ordering and self-service systems
- Operations support systems
- HR and Administration

- ~ 80 systems
- ~ 50 systems
- ~ 50 systems
- ~ 40 systems
- ~ 40 systems





Driving Innovations

Driving innovations

- Innovative organization and teams
- Innovative corporate culture
- New products and services





Opportunistic development of new services

et d

2.0 s

Mobility

en so

Web 2.0 services

- User-generated content
 - Tagging and search
 - Long tail
 - New Pricing

A "Flat world"

- Global value networks
- Compressed supply chains
 - Services available 24/7
 - International workflow

Mobility

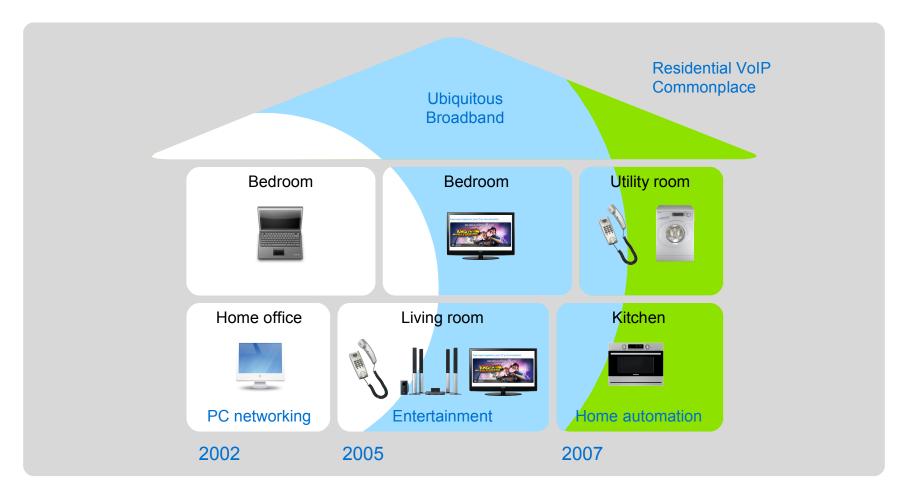
- Broadband
- Convenience
- Imaging and video
- Audio and music

ilat \ Open source

- Users as an integrated part of service development
 - Users as contributors
- Open source applications
 - Customer self-service



Future home





Saunavisio, a new way to watch TV

- Recording digital TVprograms in network-based drive
- Storage capacity 5 terabytes (5000 Gt)
- Simultaneous recording from all available TV channels
- Timing recordings with a digital set-top box or through www/wap pages
- Recordings watched with a digital set-top box over an Internet connection (min 8/1 Mbit/s)





Wippies, the WiRevolution





125 years. A Good start.