Lighting Strategy: Accelerating profitable growth

- Building on strength in existing businesses
- Shaping the future in new business areas

Kaj den Daas, COO Business Group Lamps

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Forward Looking Statements

Forward Looking Statements

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In presenting and discussing the Philips Group's financial position, operating results and cash flows, management uses certain non-GAAP financial measures. These non-GAAP financial measures should not be viewed in isolation as alternatives to the equivalent GAAP measure and should be used in conjunction with the most directly comparable US GAAP measure(s). A discussion of the non-GAAP measures included in this document and a reconciliation of such measures to the most directly comparable US GAAP measures (s) are contained in this document.

Agenda

• Philips Lighting: Existing businesses

• Accelerated growth examples

• Continuous improvement and control of costs and assets

Philips Lighting – Sales per business group



| Cum. Annual Growth 2000-2005 | | | | | |
|------------------------------|----------|----------------------|----|---|--|
| Lamps | 3% | ASU | 9% | ļ | |
| Lumina | aires 0% | Lighting Electronics | 2% | | |

Market value by application segment



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Philips Lighting: sales growth in emerging markets

| | 2005 Q3 YTD vs. 2004 comparable growth | Lamps market share 2005 | |
|------------|--|-------------------------------|--|
| Brazil | 12% | 27% | |
| C&E Europe | 12% | 32% | |
| China | 10% | 14% | |
| India | 16% | 40% | |
| Asean | 13% | 35% | |

The sales in emerging markets represent 21% of Philips Lighting sales

Growth with leading (global) key accounts

| THE ME | Carrefour 📢 | <u>r e X e l</u> | IMELCO | InFocus' |
|---------|---------------|------------------|------------------------|-----------------|
| 🕅 Ahold | TESCO | GRAINGER | 😽 HAGEMEYER | COOPER |
| sonepar | ID <i>E</i> E | GENLYTE | ≪4cuity Brands∞ | AIG Schréder |
| WESCO* | solar | | Valeo | FAGERHULT |
| SANYO | EPSON | HELLF | SONY | Korlo |

Accelerating growth: building on strengths

Olympic games 2004 Athens 28 out of 33 venues (85%) with Philips Lighting



Market leader in MasterColor CDM Today 5% penetration in shops Miniaturization increases # of light points Acceleration of growth: 10% pa in value



The opportunity of end-user applications, using lighting as key enabler



Safety

Lifestyle

Health

Building on our strength



Example: day time running lights

- Anticipation on emerging consumer need especially when day time running lights become mandatory in EU
 - Hassle-free and reliable solution
 - The Philips Halogen Longer Life





Marketing Excellence: building the Brand

PHILIPS sense and simplicity

Delivering on our brand promise Customer in-store experience

- Unique interactive merchandising system to define a new way of "buying light"
- Better shopping experience for the customers
 - Helps find the right product for the right application
- Competitive differentiation for Philips and our retail partners
 - Drive higher-end product mix







Delivering on our Brand promise Architectural approach...



Containers with Architect's vision on use of light



Fiber optics, reflected in mirror walls Winy Maas & Fokke Moerel, Rotterdam



Day-light rhythm in flower garden Frederic Druot & Georges Berne, Paris

Road show of containers with light designs by Architects for Architects

Copenhagen, Denmark



Delivering on our brand promise (2) CosmoPolis

 White light system (Lamps, Gear and Luminaires)

• Cost-efficiency similar to existing yellow-lighting







With significant Financial & Environmental Potential

• What is this ?



- 1. 175 Million Trees
- 2. 600 Million Euro
- 3. High Pressure Mercury Lamp
- 4. 30% Sales Growth
- 5. 14 Million Barrels of Oil

Environmental trends

- Energy
 - Scarcity (Americas)
 - Booming Demand (Asia Pacific)
 - Climate Change / Kyoto (Europe; Global)
 - Oil Prices (Global)



Observations:

- 1. Growing awareness of environmental / energy issues
- 2. Lisbon agenda key to Europe's future
- 3. Environmental issue will never go away (growing relevance)

The untapped potential of new lighting technology

If all lighting in all sectors across e.g. Europe were switched from energy inefficient to the latest technology

- 4.3 Billion euros cost savings per year
- More than 50 million barrels of oil per year
- 28 Million tons of CO₂ per year
- Equivalent CO₂ consumption of more than 1 billion trees
- Energy savings = output of 12 medium sized power plants

Current rate of switch over too slow

- Most lighting (80%) is used in Public sector, Industry, Commerce not the home
- More than 50% of all Europe's lighting is old energy inefficient technology
- For example Switch over in Street lighting only 3% per year meaning it will take another generation to upgrade



How do we increase the speed of changeover

- 1. Investment acts as cost barrier
- 2. But 95% of the environmental/cost impact is energy consumption
- European municipalities could save 600-700 million euros per year by investing in new technology for road lighting
- 4. And meet Kyoto targets at the same time





Examples of new energy saving technology

| Area of lighting | Energy improvement last 15 years | CO2 savings per lamp per year |
|------------------------------|-------------------------------------|----------------------------------|
| Road lighting | 225% CosmoPolis | 110 kg CO ₂ |
| Shop Lighting | 400% | 166 kg CO ₂ |
| Office & Industrial Lighting | 300% | 140 kg CO ₂ |
| Home Lighting | 500% | 100 kg CO ₂ |

Philips outdoor portfolio May 2005



...and new technology for the future First experiments with Solid State road lighting



Next generation Technology:

Energy efficient Long life

Leading to growth in our traditional business

- New lighting technology exists now to make a major impact
- This technology offers a unique advantage
 - 1. Users/tax payers save costs and have better light quality
 - 2. The environment benefits from lower CO_2 emissions
- Accelerated adoption rate brings higher growth
- Continuing 'traditional business' growth for Philips Lighting

Environmentally-friendly car lighting

Environment

- Cadmium-, mercury- and lead-free products
- Low-energy products and production
- Recycling of materials
- 5% less packaging
- No hazardous materials





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New technology adopted by car industry



First on the road with mercury-free Xenon bulbs: Toyota Porte

- Brighter lights for safer roads
- Helping the environment ullet



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Philips Lighting: Selective outsourcing



Philips Lighting IT costs



Philips Lighting: number of ERP systems



