Annual General Meeting

29 November 2012



Ellex

- During 2012 we made some good progress. The return to profit was pleasing
- Ellex is a unique combination of established business with considerable blue sky potential
- Good revenue base and cash flows, strong engineering, manufacturing and technical capacity, global distribution, and a leading market position in a growing, albeit highly competitive, market
- Portfolio of unique intellectual property to provide long-term growth



Overview – FY12

- \$2m NPBT turnaround from \$1m loss in FY11 to \$1m profit during FY12
- Improvement in FY12 due to
 - Factory based Operational efficiencies
 - Strong sales performance in US and Australia
 - Offset by sales in Japan in second half of FY12 lower than prior corresponding period
- Focus on inventory and receivables management has provided \$3m cash to improve terms of trade with suppliers and renegotiate debt terms with bank
- Successfully renegotiated debt facility



Sales Composition – FY12

	Full-year Ended 30 June 2012 A\$000's	Full-year ended 30 June 2011 A\$000's
Australia	11,352	6,147
USA	9.872	8,112
Greater Europe and Middle East	9,651	9,414
Japan	12,176	14,459
Asia	2,206	2,624
South America and other	2,246	2,360
	47,503	43,116



Growth Opportunities

- 1. Maintain and grow our current position in ophthalmic products with high quality, useful products
 - Release SLT in the US July 2013 when US patent expires
 - CE Mark for 2RT for treating Diabetic Macular Edema (DME) to underpin FY13 sales
 - Sales targeted to early adopters who will provide additional clinical data and testimony
 - Complete and deliver new and improved photocoagulator, photodisruptor products to market.
 - Strong interest at American Academy of Ophthalmologists meeting and RANZCO in November 2012



Growth Opportunities cont'd

- 2. Leverage our technical and distribution capabilities to generate additional, recurring revenue streams
 - Grow recurring revenue commencing in Australia
 - Opportunities identified to expand biomedical and regulatory services
 - Specialist medical device contract manufacturing (Signostics)
 - Growth in telemedicine for retinal disease screening in Australia and USA
 - Continue sourcing of complimentary third party products for direct sales divisions
- 3. Continue to reduce our production costs through advanced manufacturing processes and release cash through improved working capital management



Growth Opportunity – Retinal Rejuvenation Therapy - Update

- Multi-centre Randomised Control Trial (mcRCT / LEAD trial):
 - Laser Intervention in Early Age-Related Macular Degeneration
 - Led by Professor Robyn H. Guymer / Centre for Eye Research Australia (CERA) / Royal Victorian Eye & Ear Hospital (RVEEH)
 - Two sites (MEL and SYD) equipped with 2RT lasers and diagnostic equipment
 - Additional two sites in negotiation



Growth Opportunity – Retinal Rejuvenation Therapy - Update

- Other studies:
 - RETILASE study / 2RT for DME study (Moorfields Eye Hospital and King's College London)
 - 2RT in AMD / Melbourne pilot study: 12 months results for 50 patients complete (Dec 2011) / publication of results expected in the near future



Growth Opportunity – Retinal Rejuvenation Therapy – Market Opportunity Update

 The market opportunity for Ellex 2RT needs to be considered in the context of the current "AMD Treatment Practice"



AREDS 0-1

AREDS 2

AREDS 3

AREDS 4

Early AMD:

AREDS 3: 25% chance of

Adv. AMD within 5 years.

AREDS 4: 50% chance of

Adv. AMD within 5 years.

Advanced AMD with vision loss:

Wet : Dry = 4:3.

Existing treatment with Anti
VEGF drugs injection for Wet
AMD Only

Early AMD. No treatment available. Target for 2RT



Key data in Australia (Deloitte Access Economics May 2011)

- Expenditure by Government on Lucentis since its approval in August 2007:
 - FY2008 = \$107.7m. FY2009 = \$188.2m, FY2010 = \$269.9m
 - This equates to \$2600 per treatment administered at an average frequency of every two months
 - Includes Ophthalmologist and Pharma fee, significantly favouring the Pharma supplier



- Awareness of macular degeneration amongst Australians 50 years and over is increasing
 - Feb 2007: 58%, April 2011: 83%
- Eye check ups in last 12 months for adult Australians 50 years and over increasing
 - Feb 2007: 24%, April 2011: 45%



Characterised by:

- Considerable burden on patients and carers supporting patients going blind
- Focussed on advanced Wet AMD only
- No current treatment for Early and Dry AMD
- High returns to Pharma
- Considerable burden on public health budgets
- Growing awareness of disease
- Increase in screening activities by major Optometric Chains



Retinal Rejuvenation Therapy – Market Potential cont'd

- Ellex has already engineered and completed pilot-production of its patented, 2RT laser – no dependence on third-party laser developers or manufacturers in order to bring this technology to market
- Market size estimate based on new product diffusion model:
 - A screening device total market volume 20,000 units
 - 2RT for Treatment total market volume 5,000 units (OECD Countries) over 7-10 years based on product diffusion model
- Recurring revenue potential with per procedure business model



Summary

- Ellex is a mature company with strong existing business and exciting new products that are now coming to market
- 2. The result in **FY12 was solid**
- 3. Growth opportunities exist in in ophthalmic product revenue as well as from adjacent markets that capitalise on the skill base



Thank you

