

KarmelSonix Ltd.

A World Leader in Acoustic Respiratory Monitoring

Annual General Meeting

November 30, 2010

Melbourne, Australia



- New Leadership Team
- Refine Business Model
- Focus on Quality Manufacturing
- Focus on Creating Demand
- Strict Financial Metrics
- New Global Partnerships
- Closer Relationship with our investors



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Some companies make things happen,

WHILE

others wonder what happened !!!

So the trick is avoid being the latter

Confidential



Transformation is about finding balance between old practices that work and new practices that are needed



Management's Primary Objectives:

- Build a 'good' company with 'solid' fundamentals
- Respect shareholder value



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- Experienced Board with global experience
- Seasoned Executives in senior leadership roles
- Streamlined organizational structure

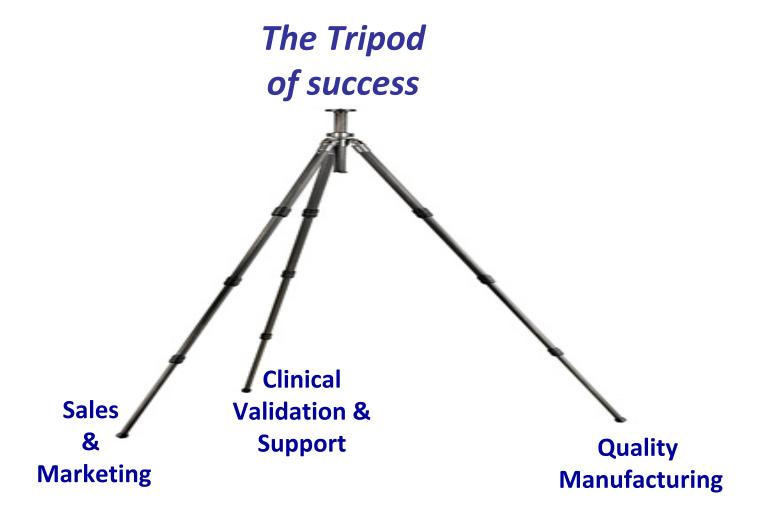


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- Focus on 'TriPod of Success'
 - Sales and Marketing
 - Quality Manufacturing
 - Clinical validation
- Simplified product mix
- Roll out of WHolter home test service with trailing revenue (US beta site launched Oct., Melbourne beta site about to launch in Dec.)



Our refined business model is simple.....



Simplified Product Offerings

► WheezoMeterTM

For General Practice

For home/family use





- ➤ WHolterTM Ambulatory Testing Device
 Home Testing overnight like Home Cardiac
 & Sleep Testing
- PulmoTrack® Hospital DeviceContinuous monitoring in hospital







- Service Launched in US in October 2010
- Service beta site due to launch in Australia – Dec 2010

WHolter Testing Process

Testing - 2 days



- Recorder
 & Test Kit
 sent to
 provider
- Check Out/In
- Data *
 mailed to
 Rancho
 with
 voucher

Analysis - 1-2 days

- Data backed up on server
- Auto analysis w/ Haifa software
- Haifa notified

Reporting - 1-2 days

- Analyst
 QA
- MD review
- Report to Rancho
- Report & invoice to provider

^{*}Providers under agmt. Receive Check in/out software. Agmt covers PHI and fee for service.



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- Emphasis on product and service quality improvements
 - (Israel ISO Qualification underway
 - Integrated sales, mnfg & QC/QA teams
- Moving to outsource manufacturing large volume products



Our Planned Manufacturing Partner Facility

- 10+ years experience in medical kitting/packaging.
- cGMP/QSR-compliant, ISO9001 and ISO13485 accredited facilities
- Dedicated team of facility-based and division-level medical QC professionals.
- Full product track & traceability; 21CFR part 11-compliant MES with full eDHR capability.
- IT strength across the entire supply chain Integration, ERP, SFC, track & trace.
- Medical products delivered to all corners of the globe without any recalls.





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- Aggressive presence in key international trade shows
- Rapid expansion of clinical trials with Key Opinion Leaders (KOLs)
- Forging global distribution partnerships



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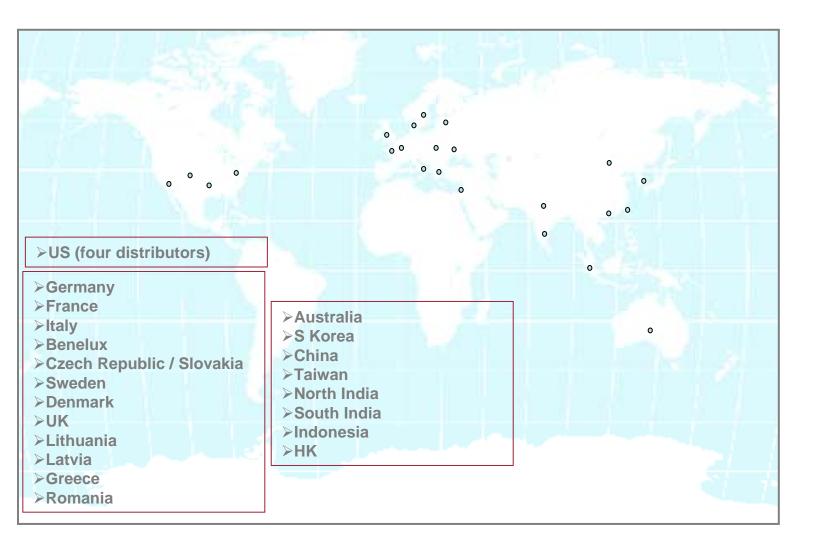
- In Phase I, reduced burn rate by 28%
- Now in Phase II,
 - introducing major realignment of resources and skills
 - Expanding our sales team by 50%
 - Expanding our manufacturing capacity by 500%
 - Outsource manufacturing reduces fixed cost and shifts inventory risk
- Introducing monthly financial audit (sales, Mnfg efficiency, yield, collections, transfer pricing)
- CFO function being relocated



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- Expanded our distributor partnerships to 19 globally
- Aligning our sales support team to better support distributor network
- Expect further significant expansion in 2011

Broad Distribution Network Established





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- Quarterly opportunity to meet face to face
- Twice quarterly Letter to Shareholders
- Regular one on one dialogue with stakeholders



2011 Milestones

Corporate

- Forge at least one 'blue chip' distributor relationship for US or Japan
- Confirm WHolter Home Test Kit business model (use and reimbursement)
- Successfully transition high volume manufacturing to subcontract manufacturer

Financial Goals

- Raise balance of required financing for 2011
- Achieve \$2.5 M in product revenue
- Achieve \$1 M in GM
- Limit net organizational burn rate to < \$4.0 M

Organizational Goals

- Recruit permanent CEO, new CFO, new Sales & Marketing for EU, additional regional sales manager in US and Asia
- Right size teams to support 2011/2012 needs

Clinical Goals

 Organize and then complete ten (10) clinical study sites with defined goals, end points and KOL engagement and prepare to publish results.

Product Goals

- Increase blended manufacturing yield to > 95%
- Achieve a 20% COGS reduction for PW

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- Success will not be come easily, nor will it come overnight
- It will take hard work on the part of the leadership team
- it will take patience and continued support on the part of the shareholders
- It will require customer buy in.....



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But, if we stay the course, there will be success

