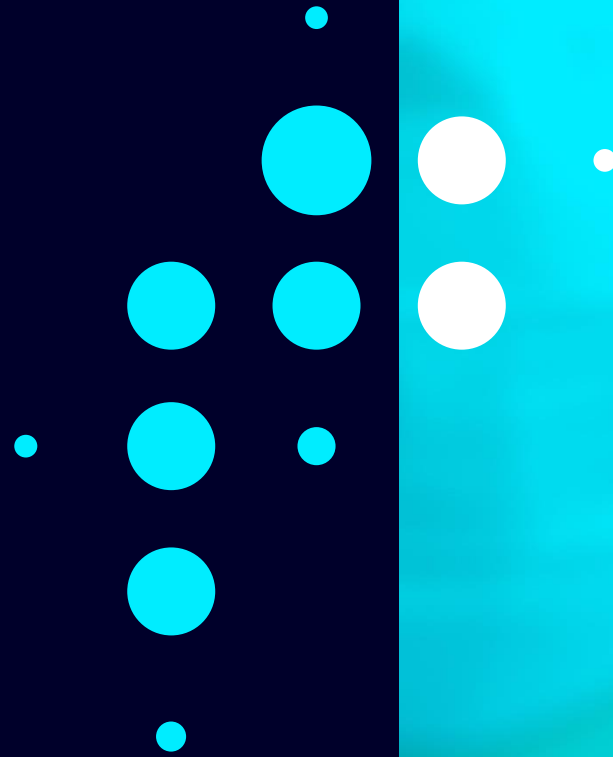




CEO AGM Presentation

19 October 2021

Targeted Approach • Positive Impact





**OncoSil Medical's targeted approach
will deliver a positive impact in the
treatment of pancreatic cancer,
aimed at extending the length and
quality of life for patients**

OncoSil™ Device

Overview

OncoSil™ is intended for the treatment of **locally advanced unresectable pancreatic cancer**, in combination with gemcitabine-based chemotherapy.

OncoSil™ is a **single-use** brachytherapy device comprised of microparticles and a diluent.

OncoSil™ is **implanted directly** into a pancreatic tumour via injection under **endoscopic ultrasound** guidance.



98% of all radiation is delivered within **81** days of injection...
...causing direct damage to cancer cell DNA, and ultimately shrinking tumour masses when the cells die.

• Management Team with a Depth of Experience and Expertise



Nigel Lange
Managing
Director & CEO

30+ years
experience in
medical device industry
Served as Group COO and
Interim Group CEO of
Sirtex Medical



Dr Ralph Peters
Chief Medical
Officer

30+ years
experience in diagnostic and
interventional radiology
EMEA Medical Director
of Sirtex Medical from
2005 - 2020



David Turner
Head of
Medical Affairs

40+ years
experience in
pharmaceutical, medical
device and health
technology industries



Henk Tissing
Director of Clinical
Development

25+ years
industry experience in oncology
with pharmaceuticals and
medical devices.
Clinical development roles at
Sirtex Medical, BTG, A-Z
& Sanofi Aventis



Olaf Michaelsen
Director AREA¹

25+ years
experience in implantable
medical devices
Previous commercial roles
at Sirtex Medical, Medtronic
and LifeCell



Karl Pechmann
CFO

Former CFO
of Kyckr, and has held
several finance roles
for listed and multi-national
organisations



Nicole Wilson
VP, Regulatory
Affairs and Quality

15+ years
regulatory medical
device experience



David James
Global Head,
Manufacturing
& Operations

25+ years
of pharmaceutical
manufacturing operations
experience

• Achievements so far



PanCO Study completed



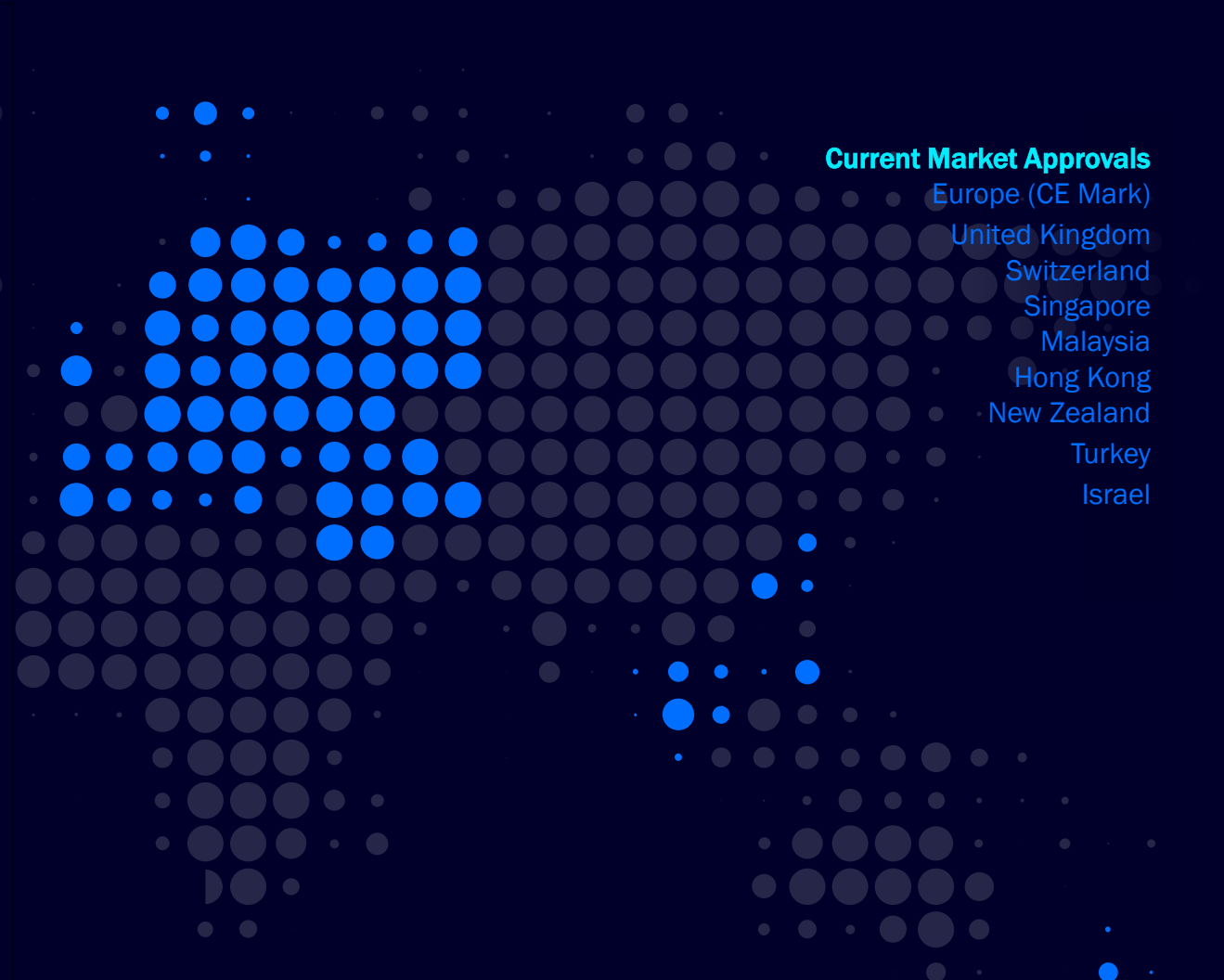
CE Marking obtained



Breakthrough device designation achieved in US, EU, UK, Singapore



Enabled HDE pathway for bile duct cancer in US enabled
– application submitted to FDA



FDA: Food and Drug Administration
HDE: Humanitarian Device Exemption

* Distal cholangiocarcinoma (DCC or bile duct cancer)

• Go-To Market Execution Progress

Preparation of OSPREY Sites



Ethics applications in progress in over 25 hospitals in the following markets: UK, Germany, France, Spain, Italy, Portugal, Turkey and Israel.

Training to be completed by end of November 2021

Market Access and reimbursement



Preparation of health insurance access and hospital reimbursement application for Submission through German Hospitals

Exploration of health insurance market access avenues in target markets

Initiated first steps in developing a global value dossier and budget impact analysis for the requirements of health insurances and health technology assessment agencies

Clinical Development Plan



Clinical development plan in progress to address regulatory as well as clinical outcome requirements from the scientific community

Utilise the SAS Special Access Scheme



Treatment permissible under SAS scheme in Australia as long as we do not promote the therapy

HDE Application: Distal cholangiocarcinoma



Humanitarian Device Exemption (HDE) application submitted with the US FDA for its OncoSil™ device in the treatment of distal cholangiocarcinoma

Dataset updated to include final safety and efficacy data from the PanCO and OncoPaC-1 trials as per request from the FDA

The data set submitted October after delays due to COVID restrictions at sites. Awaiting response and queries from FDA

• HDE Application for Distal Cholangiocarcinoma

Where are we now?

On 28 July 2020, Humanitarian Device Exemption (HDE) application submitted with the US FDA for its OncoSil™ device in the treatment of distal cholangiocarcinoma.*

July
2020

The FDA request final safety and efficacy data from the PanCO and OncoPaC-1 trials.

2021

PanCO Study completed after delays due to COVID-19 restrictions at Study sites.

Updated data set resubmitted with the FDA – hundreds of documents and thousands of pages of data.

Oct
2021

Awaiting response and queries from FDA.

Commercial Opportunity Expansion

Current Position:

- **Approved in:**
 - Europe (CE Mark)
 - Switzerland
 - Singapore
 - Malaysia
 - Hong Kong
 - New Zealand
 - United Kingdom
 - Israel
 - Turkey
- **Private payer markets and limited hospital public funding**
- **In combination with gemcitabine-based chemotherapy**

Expansion opportunity:

- **Commercialise OncoSil™ device in the USA under FDA HDE approval**
- **Expand Label to include FOLFIRINOX chemo**
- **Alternative device delivery methods**
- **Secure US FDA PMA approval in LAPC**
- **Possible indication expansion**
- **Generate clinical evidence to access public payer markets globally:**
 - Secure reimbursement

• Disclaimer

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The information contained in this presentation is current as at 19 October 2021.



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