

19 June 2020

2020 Annual Meeting of Stockholders - Chairman's Address and Presentation by President and CEO

Minnesota, United States and Melbourne, Australia – 19 June 2020 – Osprey Medical Inc. (ASX:OSP) (Osprey or the Company) is pleased to present the attached copy of the Chairman's address and the presentation by the President and CEO which are to be delivered at the 2020 Annual Meeting of Stockholders to be held today, 19 June 2020 at 9.00am Australian Eastern Standard Time (Thursday, 18 June 2020 at 6.00pm U.S. Central Daylight Time). Due to restrictions on travel and public gatherings associated with COVID-19, the Annual Meeting will be held as a virtual meeting.

To attend the virtual Annual Meeting, enter https://agmlive.link/OSP20 into a web browser on your computer or online device.

- Stockholders will need a Shareholder Reference Number which will have been provided by Link Market Services;
- CDI holders will need their Shareholder Reference Number or Holder Identification Number printed at the top
 of the CDI Voting Instruction Form; and
- Proxyholders (including CDI holders who have appointed themselves as CDN's¹ proxy) will need their proxy
 number which will have been provided by Link Market Services.

Further information on how to participate virtually is set out in the 2020 Proxy Statement.

This announcement has been approved by the President & Chief Executive Officer, Mike McCormick.

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About Osprey Medical (ASX: OSP)

Osprey Medical's vision is to make heart imaging procedures safer for patients with poor kidney function. The amount of dye (contrast) used during angiographic imaging procedures increases the patient's risk for dye-related kidney damage known as Contrast-Induced Acute Kidney Injury (AKI). The Company's core technologies originated from research conducted by Dr David Kaye at Melbourne's Baker Institute. Its proprietary dye reduction and monitoring technologies are designed to help physicians minimize dye usage and monitor the dose of dye real time throughout the procedure. The Company's DyeVert™ System reduces contrast while maintaining image quality in a self-adjusting easy-to-use design that monitors dye usage. Osprey

¹ CHESS Depositary Nominees Pty Limited is the holder of record for all shares beneficially owned by holders of CDIs

Medical's Board and Management are comprised of experienced and successful personnel with established track records covering medical device development, regulatory approvals, sales and marketing, and mergers-acquisitions. Osprey Medical's advisory board comprises world-recognised experts in heart and kidney diseases.

Forward-Looking Statements

This announcement contains or may contain forward-looking statements that are based on management's beliefs, assumptions, and expectations and on information currently available to management. Forward-looking statements involve known and unknown risks, uncertainties, contingencies and other factors, many of which are beyond the Company's control (including but not limited to the COVID-19 pandemic), subject to change without notice and may involve significant elements of subjective judgment and assumptions as to future events which may or may not be correct.

All statements that address operating performance, events or developments that we expect or anticipate will occur in the future are forward-looking statements, including without limitation our expectations with respect to our ability to commercialize our products including our estimates of potential revenues, costs, profitability and financial performance; our ability to develop and commercialize new products including our ability to obtain reimbursement for our products; our expectations with respect to our clinical trials, including enrolment in or completion of our clinical trials and our associated regulatory submissions and approvals; our expectations with respect to the integrity or capabilities of our intellectual property position.

Management believes that these forward-looking statements are reasonable as and when made. You should not place undue reliance on forward-looking statements because they speak only as of the date when made. Given the current uncertainties regarding the impact of the COVID-19 on the trading conditions impacting the Company, the financial markets and the health services world-wide, investors are cautioned not to place undue reliance on the current trading outlook.

Osprey does not assume any obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise. Osprey may not actually achieve the plans, projections or expectations disclosed in forward-looking statements, and actual results, developments or events could differ materially from those disclosed in the forward-looking statements.

Foreign Ownership Restriction

Osprey's CHESS Depositary Interests (CDIs) are issued in reliance on the exemption from registration contained in Regulation S of the US Securities Act of 1933 (Securities Act) for offers or sales which are made outside the US. Accordingly, the CDIs have not been, and will not be, registered under the Securities Act or the laws of any state or other jurisdiction in the US. The holders of Osprey's CDIs are unable to sell the CDIs into the US or to a US person unless the re-sale of the CDIs is registered under the Securities Act or an exemption is available. Hedging transactions with regard to the CDIs may only be conducted in accordance with the Securities Act.



OSPREY MEDICAL INC – 2020 ANNUAL MEETING OF STOCKHOLDERS CHAIRMAN – MR JOHN ERB

Good morning ladies and gentlemen,

My name is John Erb and as Chairman of Osprey Medical I am pleased to welcome you to the 2020 Annual Meeting of stockholders which, due to COVID-19 restrictions around the globe, is being held as a virtual meeting provided by our share registrar, Link Market Services.

It is now 6.00pm, Thursday, 18 June 2020 U.S. Central Daylight Time which is 9.00am, Friday, 19 June 2020 Australian Eastern Standard Time. I note that this is a properly constituted meeting and that a quorum is present. I therefore declare this Annual Meeting of Stockholders of Osprey Medical open.

I would like to first introduce our President and Chief Executive Officer, Mike McCormick. Online today are our directors - Andy Jane, Sandra Lesenfants, Neville Mitchell, and Chris Nave. Our Directors bring a diverse range of expertise and highly complementary skillsets to guide the overall progress of the Osprey Medical business.

Also online today are Nancy Ness, our Chief Financial Officer and John Dauwalter, CPA and Partner from the Company's Auditor, Baker, Tilly, Virchow, Krause, LLP. John will be available to answer questions you may have about the conduct of the audit and the auditor's report.

Over the last 4 years, Osprey has continued to achieve a 50%+ compound annual growth rate across both unit sales and revenues; however, the stock price has waned over this time. Osprey's Board and Company Management are concerned about the recent share price declines and are working diligently to accelerate revenue growth through the execution of the Company's mission to protect patients with poor kidney function from the harmful effects of contrast dye.

Since our meeting last year, I am pleased to report Osprey Medical has delivered on several key milestones, particularly around scientific publications, education and awareness, and commercial growth. Some highlights in the past year include a 46% year-on-year net revenue increase; with a continued expansion of the customer base by 25% to 159 US-based hospitals purchasing the DyeVert System. Osprey continued to execute on its GPO strategy through driving sales across our 5 national GPO contracts for increased penetration in existing customers, adding new customers, and supporting physician publishing and podium presentation on protocols that lower Acute Kidney Injury (AKI).

Our sales momentum in US cath labs has continued to grow in 2019 with a unit sales increase of 38% compared to the prior corresponding period. On a quarterly basis, Osprey continues to post strong sales growth each quarter of 2019 as compared to prior corresponding period by increasing penetration in existing hospitals and adding new hospitals each month. This has largely been the result of Osprey's sales and marketing efforts to increase penetration with existing customers alongside the high rate of converting sampling hospitals in our pipeline to purchasing hospitals. In addition, shareholders should note that the growth rate of our revenues (46%) materially outpaced the growth rate of our operating expenditure (1%) during the year as the company judiciously manages cash while increasing revenues.

We believe that as our education and awareness build-out continues to gain momentum, and as our user experience expands, these positive trends will be maintained throughout 2020. With higher volumes, our gross product margins will continue to expand as a significant portion of our cost of goods relates to manufacturing overheads such as labour. Importantly, our facilities in Minneapolis have sufficient manufacturing capacity to meet expected demand in future periods.

Customer feedback from our purchasing hospitals over the past year continues to be very positive. Our customers have praised the seamless integration of the DyeVert technology into the cath lab, as well as the easy set-up, priming and air removal. Customers have also praised the integral role DyeVert has played in lowering the cost of care and supporting the cardiology departments' risk management protocol for patients with CKD. Customer feedback continues to play a vital role in Osprey's product development and marketing processes, and we continue to invest in developing our technology to effectively meet customers' needs.

In terms of our progress to date in 2020, this has started with a bang - on 20 December 2019, Osprey entered into a non-binding term sheet with GE Healthcare. This deal proves to be a potential game changer for Osprey and we are very excited to be entering into a partnership with one of the world's pre-eminent healthcare providers. The term sheet requires the parties to negotiate in good faith toward the execution of a four-year exclusive distribution agreement to enable GE Healthcare to commercialise Osprey's product portfolio in Europe, Russia, Middle East, Africa, Central Asia, and Turkey. Discussions are in the final stages and a formal and definitive distribution agreement is anticipated to be entered into in the near term.

From a capital management standpoint- in April this year, Osprey reported raising A\$12.4M from a A\$10.2M Entitlement Offer and an A\$2.2M US Government COVID-19 relief loan. In addition to this, in June we were able to raise an additional \$2.6m under a Shortfall Placement bringing the total raised in 2020 to A\$15.0m. The company is now well funded to pursue its strategic objectives of accelerating commercial expansion in the US and support GE Healthcare's commercialisation efforts in Europe, Russia, Middle East, Africa, Central Asia, and Turkey.

Outside of these company milestones, from an operational standpoint, in April the Company reported its quarterly results for the period ended 31 March. In 1Q 2020, worldwide unit sales of DyeVert product declined off the back of COVID-19 as hospitals moved to postpone elective heart procedures. US revenues were off 26% to prior year corresponding period and European revenues declined due to the global Pandemic and the transition towards the GE Healthcare distribution

agreement. Due to the impact of the COVID-19 pandemic on elective cardiology procedures, Osprey announced shifting its focus towards growth territories. This renewed focus is also being complemented by a cost reduction program which involves 34% reduction in the workforce with remaining team members taking a 20% reduction in base salary. As you have read in the proxy statement for this meeting, our three Independent Non-Executive Directors have forgone compensation for the period 1 April 2020 - 30 Sept 2020 and pending approval at this meeting, will take stock options in lieu of cash compensation for the period 1 October 2020- 30 June 2021. The Company has also made reductions in non-essential marketing, sales, product development, and general and administrative expenses. Despite the pandemic, Osprey continues to maintain streamlined manufacturing, assembly, fulfillment, and other related processes in order to continuing to provide products to our customers. Our existing customer base and the pipeline of new customers remains robust and we see sales beginning to recover as US hospitals resume elective procedures in May and June 2020.

We are pleased with the operational and sales progress Osprey has made in 2019 and looking to the year ahead, we are funded and in a strong position to deliver on our strategic agenda. Whilst the global pandemic of 2020 has slowed our momentum, our management has responded accordingly in making the appropriate spending reductions to accommodate for this period. We appreciate the confidence from both our new and existing investors who have supported the Entitlement offer and shortfall raising. As elective procedures resume, we are in a strong position to continue our US revenue growth and capitalize on our partnership with GE to rapidly expand sales throughout Europe, Russia, Middle East, Africa, Central Asia, and Turkey.

Before I conclude I would like to thank my fellow board members, our President and CEO Mike McCormick and the entire staff and management at Osprey Medical, for your continued dedication in ensuring the company's success.

I will now call upon Mike McCormick to outline our strategic priorities and further update you on Osprey's progress over the past twelve months. Before I conclude I would like to thank my fellow board members, our President and CEO Mike McCormick and the entire staff and management at Osprey Medical, for your continued dedication in ensuring the Company's success.



Annual Meeting of StockholdersCEO Presentation

June 2020



Company highlights



Clear and large problem: Contrast-Induced Acute Kidney Injury (CI-AKI) is associated with poor patient outcomes, is growing and costs hospitals over US\$900m a year in the USA alone¹



Our technology is the solution: DyeVert has an \$1.65B addressable market² and is clinically proven to reduce the risk of CI-AKI through dye minimization and monitoring in angiographic procedures



Clear US growth plan and GE distribution in Europe: Clear focus to increase market penetration through US GPO strategy; alongside GE Healthcare distribution agreement in Europe, Middle East and Asia (expected in near-term)



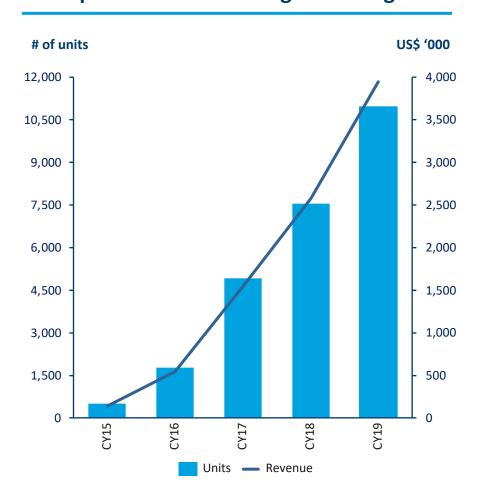
A great value opportunity: Continued strong year on year revenue growth of 84% CAGR CY16-19 hasn't translated to share price growth

Underlying value not currently reflected in the market

Osprey's share price is at historic lows...

Share price Volumes (Acps) ('000)25,000 12 10 20,000 8 15,000 6 10,000 4 5,000 2 Jun-19 Aug-19 Oct-19 Dec-19 Feb-20 Apr-20 Jun-20 Volume Close Price

... despite continued strong revenue growth



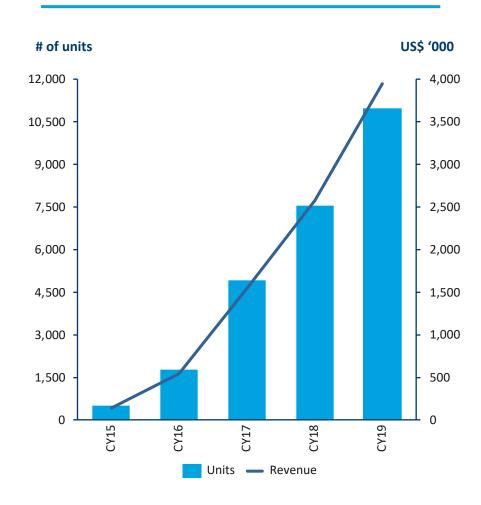
Notes

Significant inroads made in 2019

Key achievements

- DyeVert sales up 53% in 2019 compared to 2018
- Full year worldwide revenues up 46% over 2018
- Expanded US customer base by 25% with 159
 US hospitals purchasing
- Building momentum with GPO strategy with GPO-specific unit sales increasing 113%
- Net cash used in operating activities only up
 1% despite strong topline growth
- Osprey's technology featured in 9 podium presentations at key cardiology conferences
- 3 publications showed AKI reduction of 46-63% following a protocol using DyeVert

Performance since 2015 ¹



CI-AKI patients have poor outcomes and are costly for hospitals

Dye remains the underlying cause of CI-AKI disease which results in poor outcomes for patients and hospitals

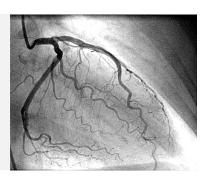


Patients



Hospitals

CI-AKI can have debilitating and life threatening consequences¹



15x

CI-AKI patients are 15 times more likely to be hospitalized over 4 days²

37%

CI-AKI patients have a 37% increase in 30-day readmissions³

Mortality post stenting is **61%** higher in CKD patients who had AKI events vs. those CKD patients who didn't have an AKI event³

US \$900m

Cost of CI-AKI to hospitals each year⁴

Notes

¹⁾ Tsai TT, et al. Contemporary Incidence, Predictors, and Outcomes of Acute Kidney Injury in Patients Undergoing Percutaneous Coronary Interventions: Insights from the NCDR Cath-PCI Registry. J Am Coll Cardiol Intv 2014;7:1-9Subramanian S, et al. Economic Burden of CIN: Implications for Prevention Strategies. Journal of Medical Economics. 2007;10:119-134.

²⁾ Pfunter A, et al. Agency for Healthcare Research and Quality Statistical Brief #168. December 2013. https://www.hcup-us.ahrq.gov/reports/statbriefs/sb168-Hospital-Costs-United-States-2011.pdf

³⁾ American Hospital Association Factsheet: Hospital Readmission Reduction Program. April 14, 2014. http://www.aha.org/content/13/fs-readmissions.pdf

³⁾ A. Prasad, et al. - Acute Kidney Injury Incidence, Risk Factors, and Costs among U.S. Patients Undergoing Percutaneous Coronary Procedures; Abstract ACC 2019

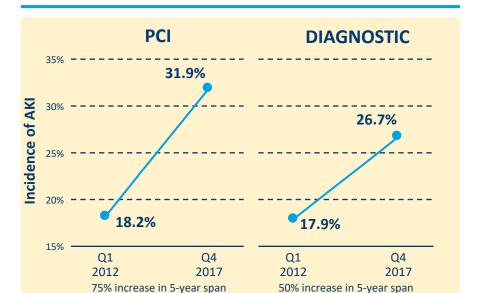
³⁾ A. Prassau, et al. - Actue Montey injury incidence, Risk ractors, and costs among U.S. Patients Undergoing Percutaneous Coronary Procedures; Abstract ACC 2019 (in the US 200K CKD patients per year have CI-AKI at a cost of \$15K per event

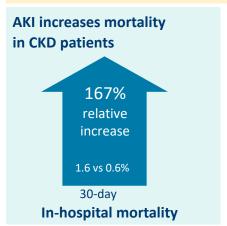
The Burden of Illness study¹ highlights the costs of CI-AKI to both patients and hospitals

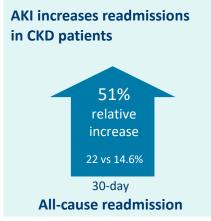


A study of 749 hospitals with 2.8m angiography patients with CKD

A rising problem in CKD patients



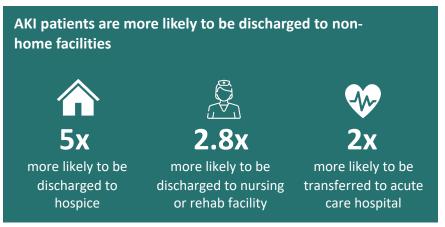




AKI increases hospital costs

(mean observed charges)





There is a concerted and growing focus on AKI avoidance

Physician Consensus Position on CI-AKI

Patient guidelines for AKI avoidance in patients at risk







Class 1 Level B recommendation for CI-AKI reduction



Patients with an eGFR < 60 ml/min are at high risk for **AKI** events



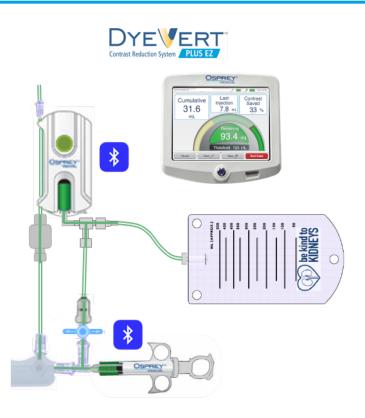
Adequate preparatory hydration should be given to at-risk patients



Minimise contrast dosage to high risk patients

Osprey's proprietary technology is patent protected

Osprey's proprietary solution...



On average 40% reduction in Dye¹

... is clinically proven to:



Reduce dye in angiographic procedures¹



No compromise to image quality



Allow for real-time contrast monitoring of maximum allowable dose

A clear value proposition to hospitals

Osprey's "Be Kind to Kidneys" program rebates DyeVert Plus product costs to the extent these are not offset by savings related to CI-AKI reduction

Cost of AKI to Hospital ^{1,2}		
Number of Annual Diagnostic and PCI Procedures	6,376	
Risk Adjusted-AKI Rate per the NCDR Cath PCI Registry	15%	
Estimated Number of At-Risk Patients Developing AKI Annually	956	
Cost per AKI Patient – Additional Length of Stay ^{1,2}	US\$12,000	
Total Annual Cost of AKI to Hospital	US\$11,472,000	
Device Cost to Hospital		
Number of Annual PCI's	0,370	ear value
DyeVert Plus (25% of Patients)	1,594	oposition
DyeVert Plus Price	US\$350	

¹⁾ Subramanian, Jour Med Economics; 2007; 10:119-134.

Real-world AKI prevention strategies that work

AKI reduction initiatives

St. Mary's Medical Center
Huntington, WV
Presented at West Virginia ACC 2018 Annual Conference





Houston Methodist Sugarland Hospital Sugarland, TX

Presented at ACC NCDR 2018 Annual Meeting













GE distribution agreement opens new commercial channels





Term sheet executed in December 2019 with final contract expected to be finalised in the near-term



Exclusive DyeVert rights in Europe, Russia, Middle East, Africa, Central Asia & Turkey



Minimum purchase levels have been established that escalate each year and are required for GE to maintain exclusive distribution rights



Transfer prices are fixed over the 4-year term and provide appropriate Gross Margin returns for Osprey



4-year agreement from final distribution contract execution



GE commercialization team of over 120 in the contracted area who will be selling the Osprey portfolio

Despite a challenging backdrop, strong start to 2020

GE agreement a game changer for Osprey

- 4 year exclusive distribution agreement with global giant, GE Healthcare
- Expected to be signed in the near-term
- GE Healthcare to commercialise Osprey's product portfolio in Europe, Russia, Middle East, Africa, Central Asia and Turkey

Well funded for the next phase of growth

- Business well funded to support its strategic objectives
- Successfully raised A\$12.8M from an Entitlement Offer and subsequent shortfall placement
- Loan proceeds of A\$2.2M received from US Government COVID-19 relief program

Responsive to the Covid-19 situation with readjustment of cost base

- COVID-19 pandemic impacting elective cardiology procedures
- Osprey shifting focus towards growth territories and implementing cost out program
- Cost out program includes 33% reduction in sales force, a 34% reduction in internal employees and 20% reduction in salary

Outlook - Clear plan with significant whitespace for growth

A clear plan to reach long-term cashflow positive goal...

...with significant whitespace for commercial growth

1. Increased penetration existing US

- Protocols driven approach adds consistency
- · Tracking of AKI and Publication of results
- Sell value proposition to all stakeholders

2. GPO focus for opening new US customers

- Leverage contract to expand to new hospitals
- Increase pace of adoption through clinical research & publications

3. GE OUS market expansion

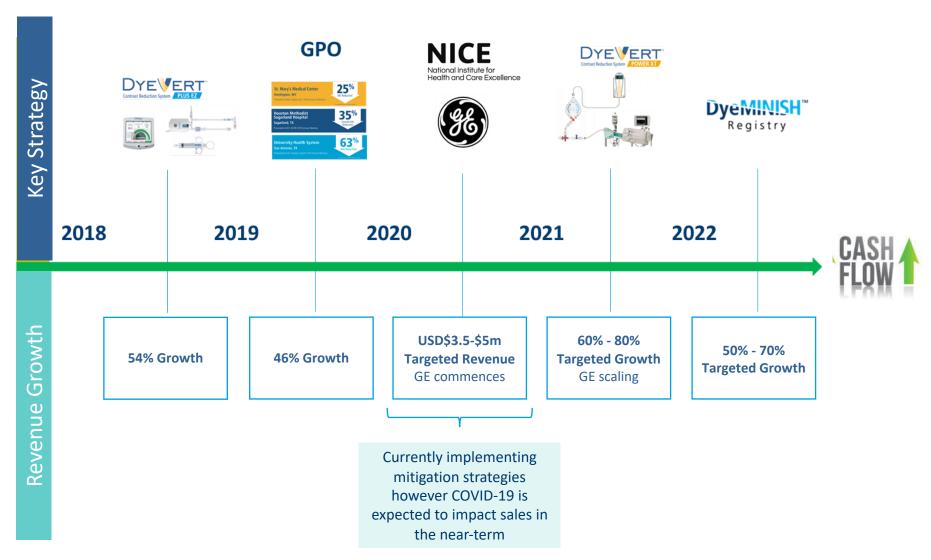
- Leverage GE's position as the largest global player in contrast media and molecular imaging agents
- Sell AKI reduction with Visipaque + DyeVert

20% of US customers CKD patients were protected with DyeVert in 2019

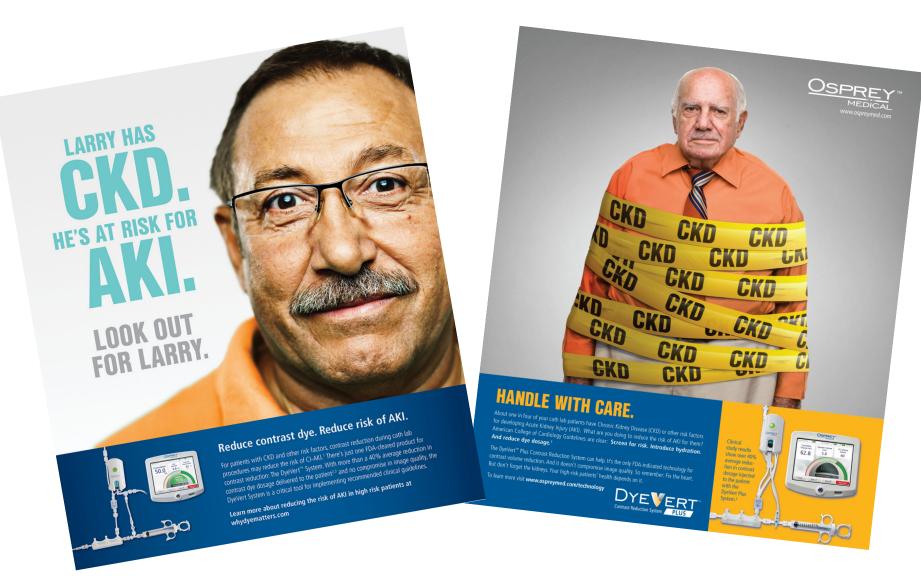
DyeVert was in 7% of hospitals in the areas with sales reps in 2019

In Europe, GE has a large field sales team who will sell DyeVert

Outlook - A concise and actionable plan to accelerate our growth



Thank you



Disclaimer

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All figures in the presentation are A\$ thousands on a constant currency basis based on an exchange rates of A\$1: US\$0.71 unless stated otherwise and all market shares are estimates only. The pro-forma historical financial information included in this presentation does not purport to be in compliance with Article 11 of Regulation S-X of the rules and regulations of the US Securities and Exchange Commission. This presentation may contain certain financial data that is "non-GAAP financial measures" under Regulation G under the U.S. Securities Exchange Act of 1934, as amended. The disclosure of such non-GAAP financial measures in the manner included in this presentation would not be permissible in a registration statement under the Securities Act. These non-GAAP financial measures do not have a standardised meaning prescribed by AIFRS and, therefore, may not be comparable to similarly titled measures presented by other entities, nor should they be construed as an alternative to other financial measures determined in accordance with AIFRS. Although we believe these non-GAAP financial measures provide useful information to users in measuring the financial performance and condition of our business for the reasons set out in this presentation, you are cautioned not to placed undue reliance on any non-GAAP financial measures and rations included in this presentation.

DyeVert™, DyeVert Plus and DyeTect Systems Regulatory Status: Europe – CE Mark obtained; Australia – TGA approval obtained; United States – 510(k) cleared.