



#### HY 2020 RESULTS PRESENTATION

February 2020

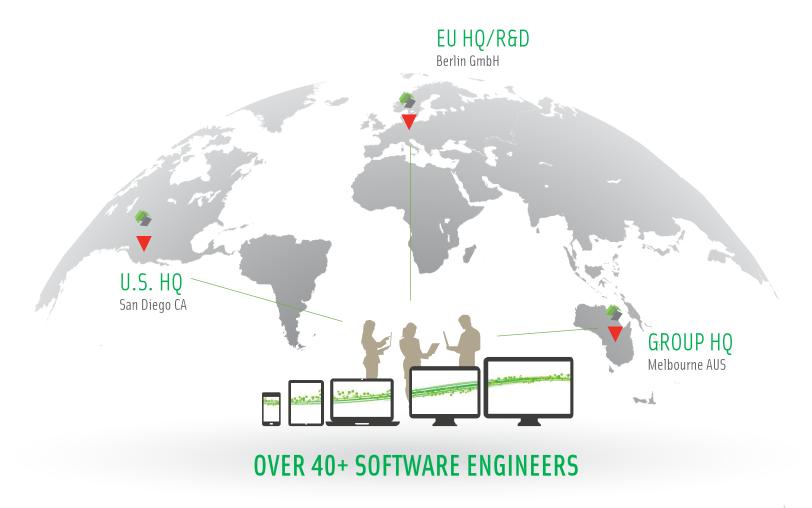




## PRO MEDICUS (ASX:PME)

Healthcare IT company specializing in Enterprise Imaging and Radiology Information System (RIS) software.

Leading edge products, growing global presence.



















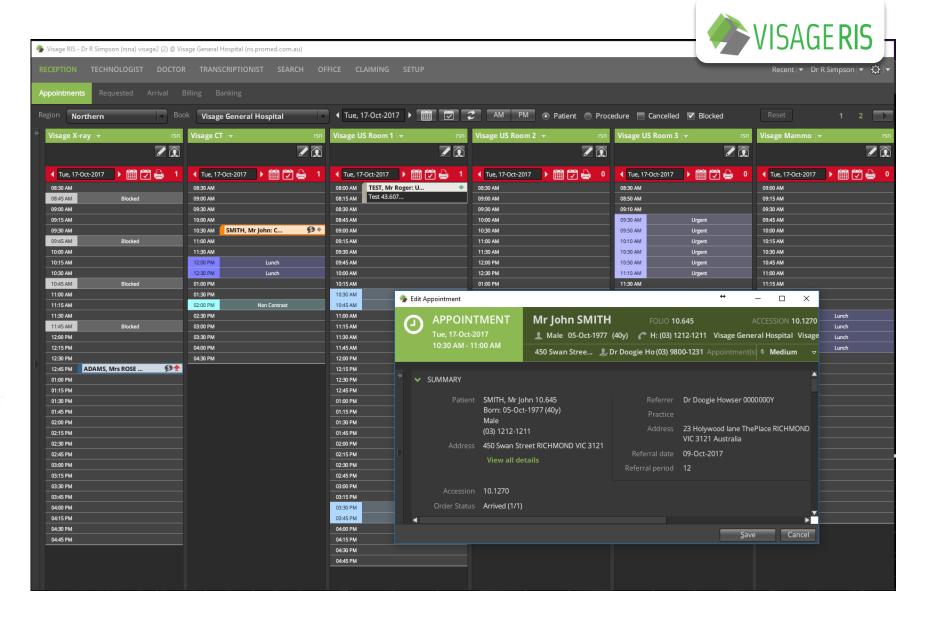
pro+medicus.net







#### **VISAGE RIS**











- Long term (5 year) contracts with Primary Healthcare and I-MED, the 2 biggest radiology providers in AUS
- Combined additional revenue of \$4.4M pa once fully deployed
- Rollouts progressing well
- Potential upside via organic and M&A growth
- Increased market interest new opportunities
- Repositions PME as undisputed market leader











#### LEADING EDGE PLATFORM

Visage 7 continues to be #1 in Speed, Functionality and Scalability.











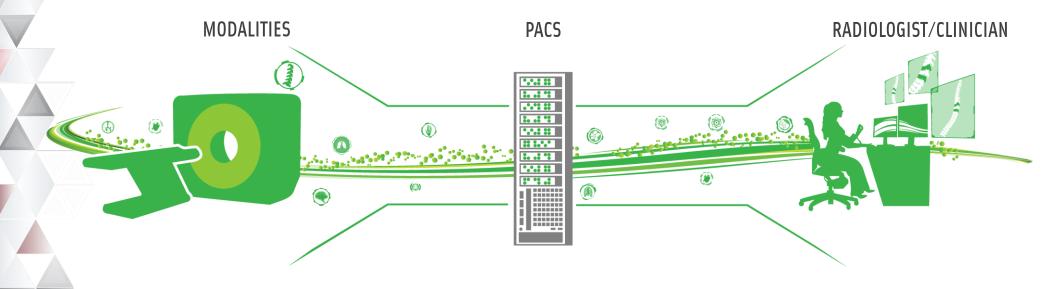
- HD Breast Tomosynthesis 6 GB+
- Optoacoustic breast ultrasound 10+ GB
- Total Body PET Scan 10+ GB
- 7T MRI much larger than 3T





#### LEGACY TECHNOLOGY

"Compress and Send"



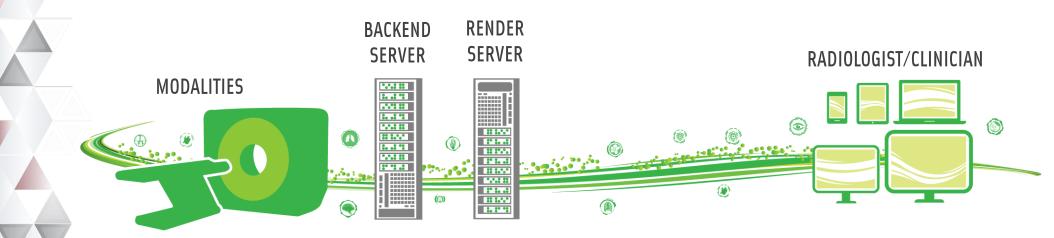




#### **SOLUTION:**



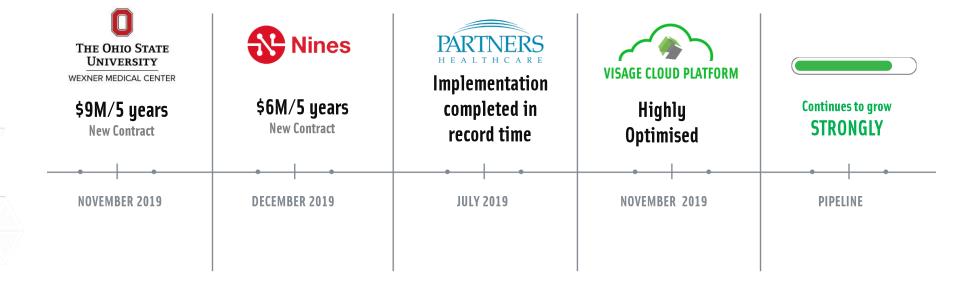
VISAGE 7 Streaming Technology







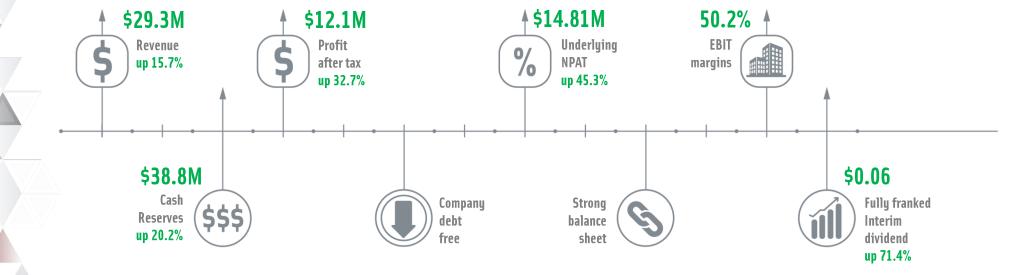
# In Review HY 2020







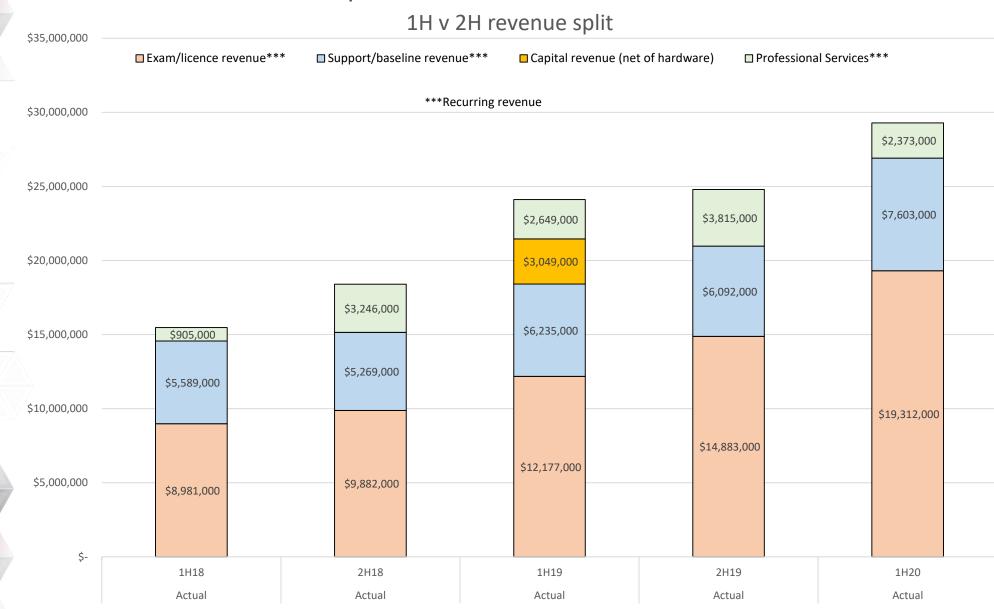








# **HY 2020** Revenue Split









- Used in vast majority of US contracts
- Delivered as SaaS model
- Now used in RIS contracts in AUS
- Model based on <u>guaranteed</u> transaction minimums
- Forward revenue > A\$195M/5 years\*
- Upside as client examination volumes grow
- Annuity style revenue stream greater predictability







<sup>\*</sup> Assumes the majority of key contracts up for renewal in years 4 & 5 are renewed



- Recurring in nature
- Increased by 30% HoH
- Growth to continue for FY 2020 (Partners, Duke, OSU & others)
- Growth from existing clients (organic and M&A) plus new clients
- Further upside with adoption of new products (VISAGE 7 Open Archive and Enterprise Imaging)

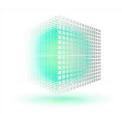


















#### PROFESSIONAL SERVICES



Project planning, training & implementation





Recurring in nature ~ 10% contract value



Will decrease as a % of total revenue as exam
(transaction) revenue increases

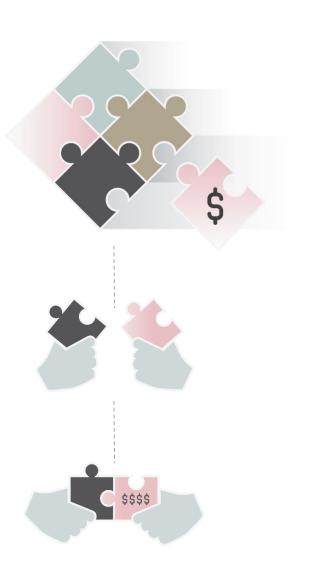








- Highly scalable offering
- No capex (HW) SW only model
- Training & Installation charged as professional services
- Contained cost base
- High operating leverage
- Margin continues to grow as footprint increases









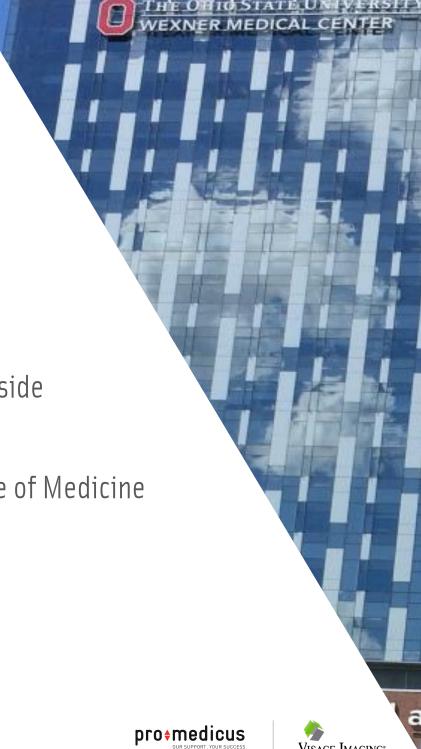


Transaction-based licensing model with upside

Large regional hospital system

Teaching hospital for The Ohio State College of Medicine

Implementation scheduled for Q4 FY20



#### NINES



- 5 year \$6 Million platform deal
- Transaction based model volumes to step up YoY
- SaaS offering based on Visage in the Cloud (Google)
- Nines team highly respected in machine learning, Al, and radiology circles
- Leveraging the power of modern AI to clinical settings
- Opens up new market segment for PME
- Go Live April 2020





#### FAST TRACK IMPLEMENTATION



- Fast track methodology continues to deliver
- Large scale projects completed in under 1/4 the time of industry norm
- Delivers huge savings for client
- Frees PME staff for other jobs
- Reduces barrier to change
- A key differentiator of Visage offering





#### VISAGE - PROVEN ROI





Significant IT & Infrastructure Savings



Unparalleled Increase in Radiologist Efficiency



Greater Clinical Accuracy



Improved Physician Engagement

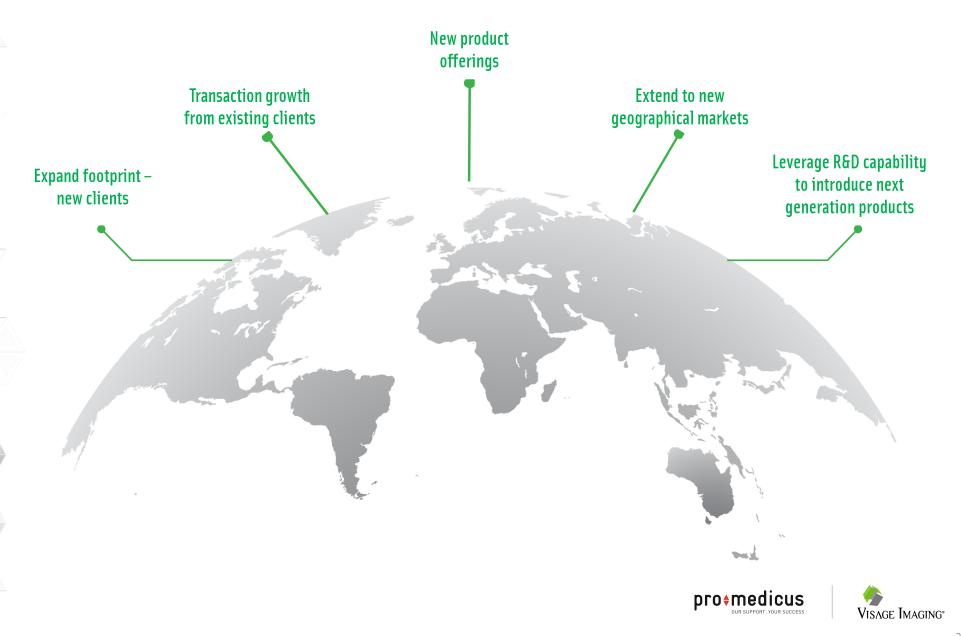


Delivers Superior Value Proposition

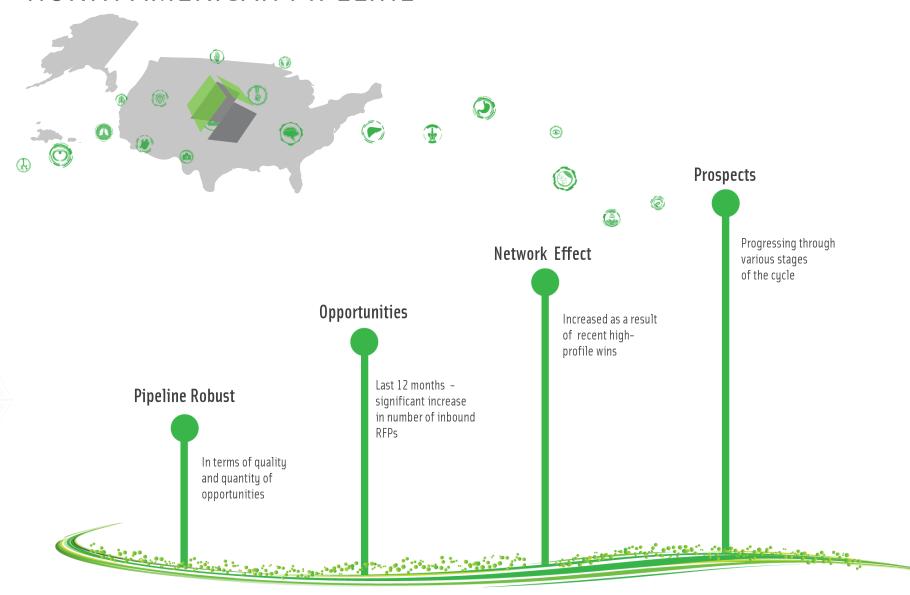




#### **GROWTH STRATEGY**



#### NORTH AMERICAN PIPELINE



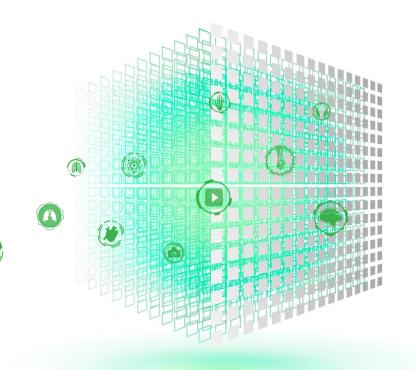






- Same highly scalable enterprise imaging platform used in VISAGE 7
- Interoperable works in complex environments
- Enables Visage to offer choice of modular or single vendor solutions
- Pipeline includes opportunities for Viewer and Visage Open Archive
- Well placed for North American archive market

#### VISAGE 7 OPEN ARCHIVE





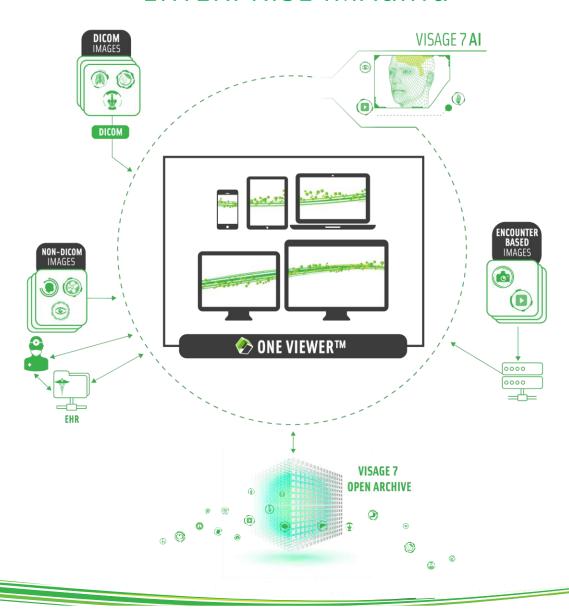




#### **NEW PRODUCTS**

- Single viewer for ALL images in the medical record (EMR)
- Radiology/Cardiology (DICOM format)
- Non-radiology- reflected light hi-res photos & videos
- VISAGE 7 technology ideally suited
- Increases Visage value proposition
- Growth opportunities within existing contracts

#### **ENTERPRISE IMAGING**









- Adds to V7 Viewer and Archive modules
- Based on over 30 years experience in Worklist SW
- Allows PME to offer single vendor solution if required
- Integral part of Visage in the Cloud SaaS solution
- Ability to interface with broad range of Al algorithms









#### VISAGE in the CLOUD

- Visage 7 highly optimised for Cloud deployment
- Same Ultrafast performance as on premise
- Full Visage 7 functionality
- Security and scale of the cloud
- Full deployment or as backup/disaster recovery
- Suitable for all size implementations
- Opens up new market opportunities





## Visage 7

- Unique end to end solution
- Supports both research and production environments on a single platform
- Based on market leading Visage 7 technology
- Enables Visage clients to fast track Al as part of their imaging strategy





## Visage 7



- Optimised for AI data curation and validation
- Open API seamless integration
- Al Ecosystem 3<sup>rd</sup> party and Visage developed algorithms
- Joint development/commercialisation opportunities – 3<sup>rd</sup> parties and academic clients.





## Al Research Leadership

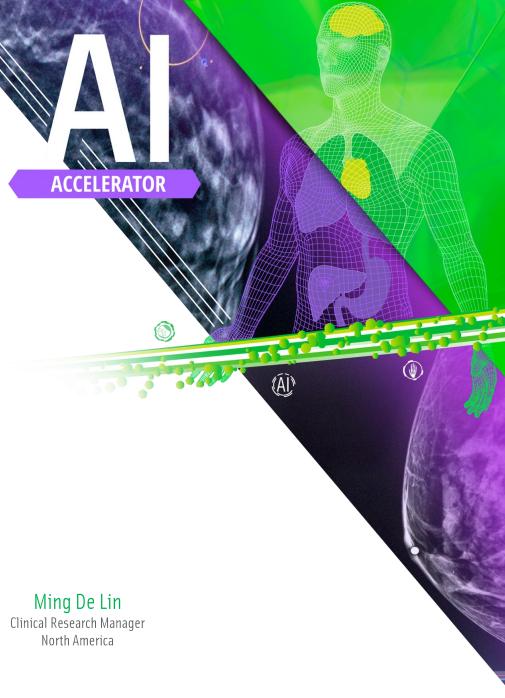


Malte Westerhoff Chief Technology Officer



Detlev Stalling Head of Development









## Breast Density - Al



 Developed in collaboration with renown breast imaging team at Yale

- Provides "on the fly" Al assessment of breast density
- Previewed at RSNA 2019 as WIP
- A model for future collaboration with other academic institutions



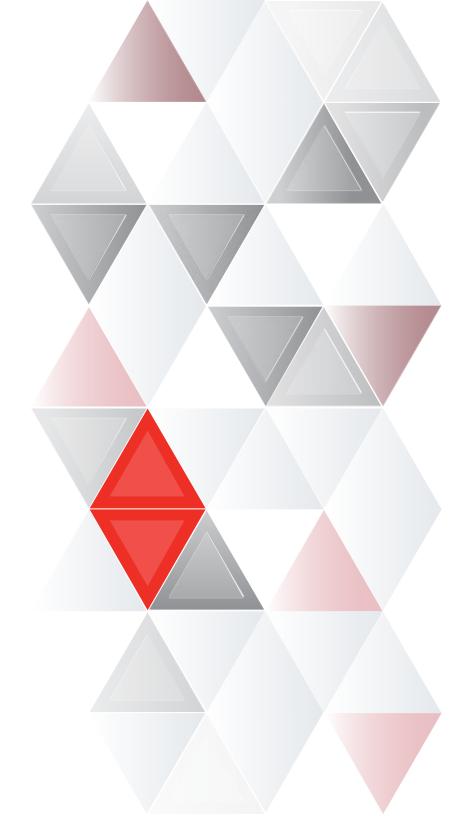


#### **SUMMARY**

- Growing North American footprint
- Transaction revenue up 30% compared to 2nd Half FY2019
- Market leading technologies
- Growing product portfolio
- Proven implementation & support capability
- Unparalleled value proposition (Clinical and Financial ROI)
- Pipeline Continues to grow strongly.
- Visage Al-Accelerator strategically positioned to leverage Al







### THANK YOU



