

THE AI STARTUP UNIVERSE: A COMPANY SNAPSHOT

Blackford

SINCE 2010



LEADERSHIP

Dr. BEN PANTER
Founder, CEO



CLIENTS

700+

Radiology sites



PARTNERSHIPS

Channel partnerships



Platform partnerships



BUSINESS MODEL

Based on a usage model and depends on the applications used. Blackford provides a single point for billing across all applications.



INVESTMENT ROUNDS

TOTAL ROUNDS

6



BRIEF HISTORY

Algorithm was originally developed to increase the image processing speed in astronomy research

2010 – spun-out from the University of Edinburgh by CEO Dr. Ben Panter who saw its capabilities were not limited to just astronomy but also other fields processing large amounts of data such as diagnostic imaging

Blackford's initial product focused on enabling instant comparison of multiple medical image studies with a single click

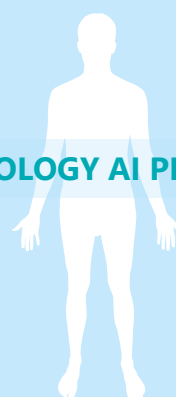
Through experience, Blackford developed a better way to adopt and deploy imaging technologies using a platform-based approach

The new method streamlines the technology adoption process for other solutions



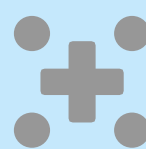
AREA OF EXPERTISE/ CURRENT SOLUTIONS:

RADIOLOGY AI PLATFORM



Existing solutions:

- Blackford Platform – A single platform to manage a curated marketplace of imaging applications
- Blackford Curated Marketplace – A vetted marketplace of imaging applications
- Blackford Dashboard – A secure dashboard to monitor and analyze platform health and activity



MODALITIES COVERED



MRI, CT, X-RAY, PET



STEP OF THE RADIOLOGIST JOURNEY



IMAGE PROCESSING, DETECTION, DIAGNOSIS, LABELLING & REPORTING, PATIENT COMMUNICATION

Current applications cover elements from image processing to patient communication, primarily focusing on **detection**



VISION FOR THE FUTURE

Product Development Roadmap:

- Increased breadth of available applications
- Further workflow integration and enhancements
- Additional monitoring and analysis functionality



How do you see the future of the AI ecosystem?

The landscape for AI applications in medical imaging continues to dramatically evolve and expand. As these new technologies emerge, one of the **keys to widespread adoption** will be how they integrate and ultimately enhance radiology workflow.

What is your role in it?

The **platform** to quickly access and manage a curated **marketplace** of regulatory cleared AI medical image analysis applications.