

Industry: Digital Healthcare

Number of employees: 6

Finance: \$1Million raise to date from angel investors. Currently raising \$2m

Legal: HQ in UK

Team:



Michal Meiri, CEO

Experienced entrepreneur Product manager at Wonga and Checkout. MPhil in Nanotechnology at Cambridge University. BSc Computer Science and Chemistry at Tel Aviv University



Rotem Lev-Zwickel, CBO

Experience in developing and growing startups. MBA at Columbia University. Previously co-founder at legal tech startup. CPA and senior consultant for IPOs at EY. Lawyer at NB Law. BA & LLB at IDC



Omri Sivan, CTO

Experience in leading technological R&D and big data companies. CTO, Neema (YC company). Previously CTO, Cabara and team leader, Kenshoo. MSc & BSc Computer Science at The Hebrew University



Dr. Sophie Chheang, Medical Director

Interventional Radiologist trained and practiced at UCLA, Cornell University Medical Centre, Memorial Sloan Kettering. BSc at Yale University, MD at NYU Sackler and MBA at Columbia University



Dr. Hugh Harvey

Medical Advisor



Moshe Lichtman

Strategic Advisor



Errol Damelin

Strategic Advisor

Executive Summary:

Using Natural Language Processing (NLP) and deep learning, Agamon automatically structures millions of radiology reports to provide hospitals a real-time dashboard to track follow-up recommendations to increase revenues and improve care.

Market Opportunity:

Our initial market is the radiology department. 100% of radiology data is unstructured. The Radiology Data market is \$8.5B and will grow to \$15.1B by 2022.

Products:

- Radiology Reports Analytics

Roughly 30-35% of imaging recommendations are not followed-up¹. The radiology department could unlock additional care opportunities. In one hospital, Agamon was able to identify hundreds of patients for fusion biopsy and offer them a more accurate diagnosis while increasing the hospitals' revenues.

- Radiology Data Network

Agamon's platform structures textual data from radiology reports for pharma, medical devices and big tech companies, to create cohorts for research. This data facilitates new research and development opportunities.

1. Failure to follow-up test results for ambulatory patients: a systematic review. J Gen Intern Med. 2012

Commercial Milestones:

2018 – Pilot with Bayer Pharma (invested in seed), IL hospital install to id patients for care opportunities. 2019 – Veteran Affairs, LA (approved VA vendor). In contract with LA academic center, a large private practice and hospital in NY and a medium sized multi-specialty clinic in FL.

Financials:

- \$150-300k per contract
- Revenue starting in 2020, B/E in 2021

Intellectual Property:

Agamon's ability to supply metadata about a specific concept that was identified in the text is core to IP.

Competition: 3 categories:

- NLP services - Averbis, Sytrue and Linguamatics
- Workflow management - Nuance and E-RAD.
- Data networks - Healthverity and Datavant.

Agamon provides hospitals data structuring to create revenue growth and data monetization opportunities.