DermaScan AI receives medical device approval for 27 EU Countries (CE Mark)

Highlights

- **Advanced Human Imaging's *DermaScan AI* to be offered as a medical device in Europe.**

- **Advanced Human Imaging to release in Q3 *DermaScan* AI into Its CompleteScan.**

- ***DermaScan* identifies 588 skin conditions in 133 categories via Mobile Device images.**

- **CompleteScan/*DermaScan* will be available in 200 countries around the world in partnership with Triage .**

- **We have combined patented technologies in this unique offering.**

- **Triage has signed a distribution agreement with SkinHealth Canada to supply over more than 2,000 healthcare professionals in Canada with the *DermaScan* AI capabilities.**

Advanced Human Imaging Limited (**ASX: AHI**) is pleased to inform shareholders with the granting of European medical device approval European Conformity (CE) for the 27 countries of the EU, allowing the *Derma* AI component in the CompleteScan offering a medical device approval.

The *Derma* AI has been developed and patented by AHI partner's Triage. The granting of the CE approval is a substantive milestone for the Company and for the partnership that AHI has with Triage, Because Triage has the world's largest dermatological Artificial Intelligence (AI) system/database of skin conditions, it can identify through mobile device images in only seconds. The database is not only the largest of its kind in the world, but also the most comprehensive.

The *DermaScan* AI engine identifies 588 skin conditions in 133 categories. Importantly the application can identify all categories of skin lesions leading to cancers. The 133 categories of skin conditions have been developed over the last 6 years, which covers 99% of the global dermatological conditions marketplace and has been built in consultation with Stanford University and Dermatologists around the world listing the conditions that they treat. The web application was released in 2020 and has had 170,000 users who have used the application over 650,000 times. Note that 12% of these users are clinicians deploying this new standard of care in a clinical environment. The *Derma* AI is now being used in over 200 countries worldwide, allowing skin conditions to be detected and identified with all skin types and tones across all ethnicities.

The accuracy of the sophisticated *DermaScan* AI engine has been tested against dermatologists and has proven to be more accurate, more often than a dermatologist. In a recent study in Canada conducted with 157 Dermatologists, the application outperformed 154 dermatologists and drew even with 3 on identifying a cross-section of conditions against images.

The competitive landscape is narrow in the digital space that Triage dominates. The companies of note that are predominant in the space are IBM, Google, and SkinVision (with 4 conditions only in Cancer). This superiority in itself is a credit to Triage with its advanced *Derma* AI and vast coverage of conditions and categories.

Triage has patents issued and pending globally for its technology and has had prior art since 2014 protecting its process and its *Derma* AI engine. Triage has received medical device approval in Canada

from the CMDR and now CE Mark for Europe, with FDA approval for the US expected in the near future 2021.

The *Derma* AI is being combined into the AHI-owned CompleteScan platform. The AHI team with their on-device expertise is advancing the *Derma* AI to be an on-device, ready-to-use application for consumers all over the world.

Vlado Bosanac, Chief Executive Officer of Advanced Human Imaging, said:

"On the back of Google announcing their entry into the world of AI driven dermatology last week. I am elated with the granting of the CE medical device approval for the *Derma* AI we have commenced embedding into CompleteScan offering, this is an enormous milestone to have achieved and I congratulate Tory and his team. This opens up the market significantly for AHI and Triage. The CE mark covers 27 countries being all of the EU. More importantly it validates the *Derma* AI as credible allowing medical practitioners access to the technology in their day-to-day practices. The *Derma* AI is already being used by over 20,000 clinicians and Dermatologists around the world. This approval gives the 20,000 plus dermatologist in the EU access to the *Derma* AI as a Class 1 medical device for their use.

We are combining the *Derma* AI into the CompleteScan platform, which will allow our partner's users an ability to perform an extensive number of health checks via the CompleteScan platform, these will now include BodyScan for dimension, body composition and Chronic disease risk, FaceScan for vital signs, such as Blood Pressure, Heart Rate, Irregular Heart Rate and Respiratory rate, and in Q3 *DermaScan* will allow an individual or care provider access to this immense library of skin disorders to accelerate diagnosis and treatment".

Tory Jarmain, Chief Executive Officer and Founder of Triage , said:

"We're excited to have received the CE approval and to soon be in a position to offer the CompleteScan platform to all of Europe through our partnership with AHI. As the CEO and Founder of Triage my passion has been to find the right partnership which enables cost effective mass distribution of care to individuals. This passion and determination came after losing a close friend to skin cancer. I set out to create the world's best and deepest AI engine that could identify skin conditions in a cheap and accessible manner. As we stand today, I am proud to say we have achieved this with our *Derma* AI and the granting of CE is further validation of the need and authenticity of the technology. Our diverse and in-depth identification of treatable skin conditions is unchallenged by even the largest companies on the planet.

Advanced Human Imaging represents a clear path to the market with its global partners and pre-existing users base waiting for easy and accessible identification of symptoms, diseases, and health requirements. We will add to this now with the recent signing of a distribution agreement with SkinHealth Canada to supply over more than 2000 healthcare professionals in Canada with the Derma AI capabilities, which we intend to offer with the CompleteScan once available to assist the 2,000 practitioners with a deeper more robust provision of care capability.

Staying at home during the current pandemic can be both physically and mentally exhausting. Now more than ever, it is important to be aware of, and monitor, your skin health and concerns using these combined solutions. With these technologies, you can measure many health indicators for you and your family from the convenience of your home, using just your smartphone."

About Triage Technologies Inc.

Our mission Triage's mission is to bring the unique healthcare benefits of artificial intelligence to patients and practitioners worldwide.

Triage was formed by an international group of doctors and scientists on a mission to deliver universal care using artificial intelligence. With the support of world-renowned institutions, Triage has developed breakthrough technology which can detect skin disease using a smartphone.

We know the complexities of dermatology can be daunting, so we've developed a tool to provide you with an instant second opinion. You can compare your diagnosis to our expert AI's opinion. Triage gives you a list of possible conditions from your photo and helps you think of things you might have missed.
Triage technology is a unique clinical platform that empowers dermatologists, physicians, and nurses to get an instant second opinion of a patient's skin condition. Just snap a photo with your smartphone or tablet and submit it. You will be able to confirm your diagnosis and ease the concerns of your and or your patients quickly and confidently.

Why continue to be uncertain and anxious about your skin problem when there's no need to delay identifying it or becoming confused by searching skin conditions online? Triage is a unique tool developed by leading dermatologists and powered by artificial intelligence to help you analyse and identify your skin condition easily and accurately.

For more information please visit: www.Triage.com

*This announcement has been approved by the Board of Advanced Human Imaging Limited.

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About Advanced Human Imaging:

Advanced Human Imaging has developed and patented a proprietary dimensioning technology that enables its users to check, track, and assess their dimension using only a smartphone privately and accurately.

Our goal is to assist our partners by empowering their consumers with this capability. This in return gives our partners the ability to assess, assist, and communicate outcomes with their consumers when navigating day to day life. Whether this is a personal journey to better health, understanding the risk associated with their physical condition, tracking the changes they are experiencing through training, dieting, or under medical regimes. or simply wanting to be correctly sized for a garment when shopping online. The Advanced Human Imaging technology delivers this seamlessly, privately, and cost-effectively in under one minute.

Our partner benefits from our (SaaS) Software as a service pricing solution, that reduces with scale. Integration is made easy with the Advanced Human Imaging modular system, based on multiple (SDK's) software development kits, allowing a partner to select the functions, measurements, and displays to suit their individual needs.

Advanced Human Imaging has developed this capability by leveraging the power of Computer Vision, Machine Learning, and patented algorithms, to process these images on secure, enterprise-level infrastructure, delivering an end-to-end experience that is unrivalled in the industry. Advanced Human Imaging simplifies the collection of measurements and removes the human error present in traditional methods.

For more information please visit: www.advancedhumanimaging.com