People working together solve blindness. Our technology is designed to help them.

Dr Andrew Bastawrous, Peek CEO and co-Founder
Globally, the number of people with avoidable blindness and vision loss is set to triple in the next 30 years, despite the existence of cost effective, proven treatments. Yet this trend can be reversed within our lifetimes.

It is also solvable within our lifetimes.

Over a billion people worldwide need better access to eye care.

The vast majority of them only need a simple pair of glasses.

Three quarters of cases could be prevented or cured with surgery or treatment.

9 in 10 people with poor eyesight or blindness live in low- and middle-income countries. For many people, eye health services are out of reach.

Globally, 36 million people worldwide are blind.

9/10
Mama Wangari was blind for 20 years because of cataracts. She thought she would be blind for the rest of her life. But after a community health worker travelled to her home in a village in Kenya to examine her eyes using Peek, she was referred to the hospital for treatment.

After receiving surgery, her eye patch was removed and she went home to see her grandchildren for the first time. Without Peek and the subsequent treatment Mama Wangari received, she would never have seen again. Yet she had an eye condition which could be treated routinely and simply, with the right detection and follow-up.

VISION AND HEALTH FOR EVERYONE

Peek Vision develops technology to help eye health providers improve their services. Our systems enable health services to optimise their programmes and deploy limited resources more effectively. The result is better eye health for the millions of people worldwide who need it.

Specifically designed for remote and low-resource settings, Peek includes smartphone-based vision screening, real-time data reporting, eye health service analytics, programme design, and eye health surveys.

With Peek eye health screening and surveys, non-specialists can identify and log children and adults with vision loss in schools and communities using just a smartphone. People who need treatment or further examination are connected to eye health professionals. Our software generates real-time data on how services are being used and patient outcomes.

The data and insights from Peek systems allow eye health providers to identify gaps in their services and make rapid, sustainable improvements where they are needed. Inequalities in service provision can be addressed and more people receive the treatment they need.
Peek is working with its partners to ensure people in the hardest to reach communities receive the treatment they need. But there is so much more to be done. We won’t stop until the millions of people worldwide affected by vision loss are linked to appropriate treatment and support services.

Compared to conventional programmes, Peek systems can more than double the proportion of people who receive appropriate treatment after detection. The Peek smartphone vision check app has been shown to be as effective as a conventional visual acuity tests and is integrated into our screening systems.

HOW WE WORK

Peek is a social enterprise committed to bringing about large-scale improvements to eye health systems in low- and middle-income countries.

We work in partnership with regional, national and international NGOs and charities, governments, professional associations and the private sector. Together we assess unmet needs for eye health services, design programmes to address those needs, and implement our technology and systems.

All of our work is impact-driven, supported by a talented, multidisciplinary team. We are united by the belief that by working together, we can change the course of the vision loss crisis.

PEEK SOLUTIONS OFFER

- Real-time performance analytics
- Flexible configuration
- Integrated clinically-validated vision test
- Patient SMS reminders
- Secure patient data
- RAAB7 eye health survey
- Programme design & planning tools
- Training and support

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