



«VISORA»

ASSISTIVE TECHNOLOGY
FOR INDOOR ORIENTATION

Elettra Valenti

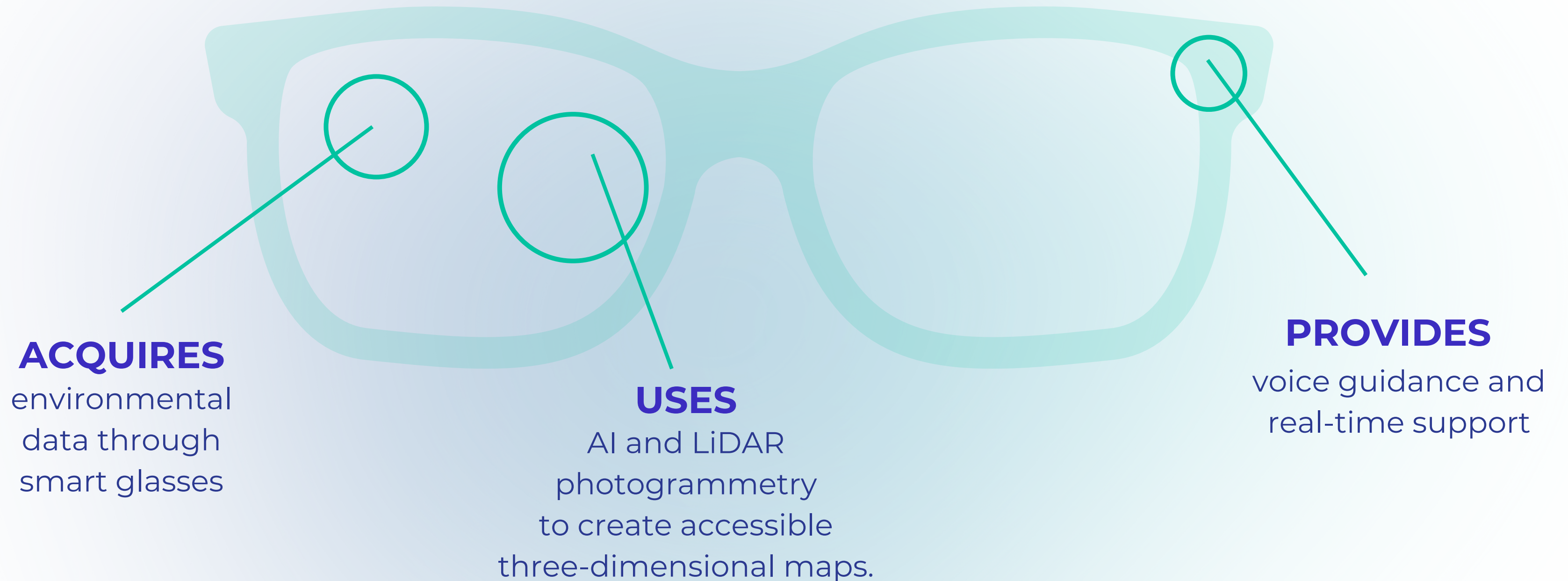
Making the world **ACCESSIBLE to EVERYONE**

Blind or visually impaired individuals face significant **challenges** in moving safely within their **own homes**.

**THERE IS A LACK OF TRULY
ACCESSIBLE, INTEGRATED AND CUSTOMIZABLE TOOLS
TO SUPPORT THEM IN THEIR DAILY LIVES.**

Turning TECHNOLOGY into INDEPENDENCE

How does VISORA work?



KEY FEATURES



ENVIRONMENT ACQUISITION
THROUGH SMART GLASSES
CONNECTED TO A
SMARTPHONE



AI PROCESSING AND
CREATION OF AN
ACCESSIBLE MAP



VOICE NAVIGATION WITH
IDENTIFICATION OF
POTENTIAL OBSTACLES



“NO PANIC” MODE FOR
EMERGENCY CALLS



Turning
GLASSES
into
GUARDIANS

Smart Mapping & Safe Navigation



The system **maps** the home, identifies rooms and creates personalized **voice-guided routes**.

It delivers **real-time obstacle alerts** for safe and confident navigation.

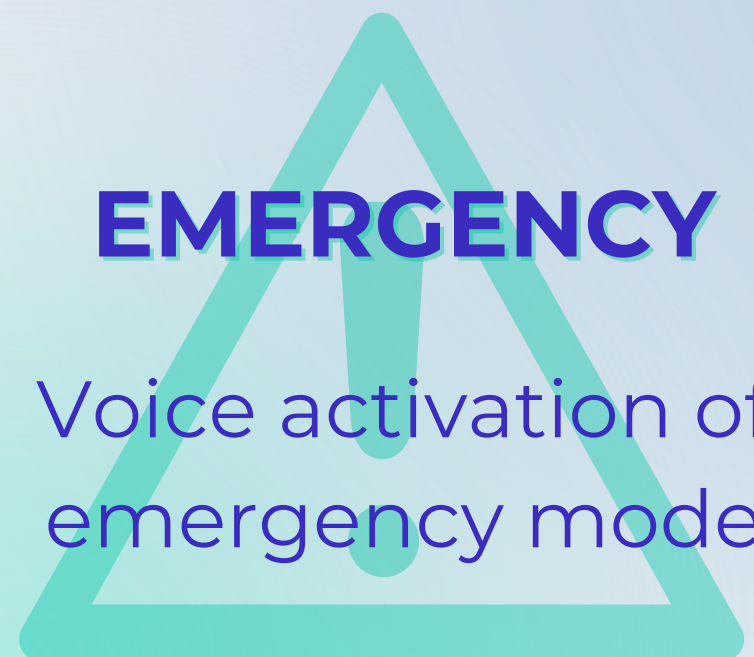


NO PANIC MODE

Immediate support
in any emergency

EMERGENCY

Voice activation of
emergency mode



VIDEOCALL

Automatic video call
to a trusted contact



SUPPORT

Visual and voice support
to overcome the issue



THE IMPACT ON EVERYDAY LIFE



IMPROVED
DOMESTIC
AUTONOMY



IMMEDIATE AND
PERSONALIZED
SUPPORT



REDUCED ANXIETY
RELATED TO
MOBILITY

A better, more confident quality of life.

«VISORA»

With
《VISORA》
LIFE
BEGINS
AGAIN

DISCOVER MORE

