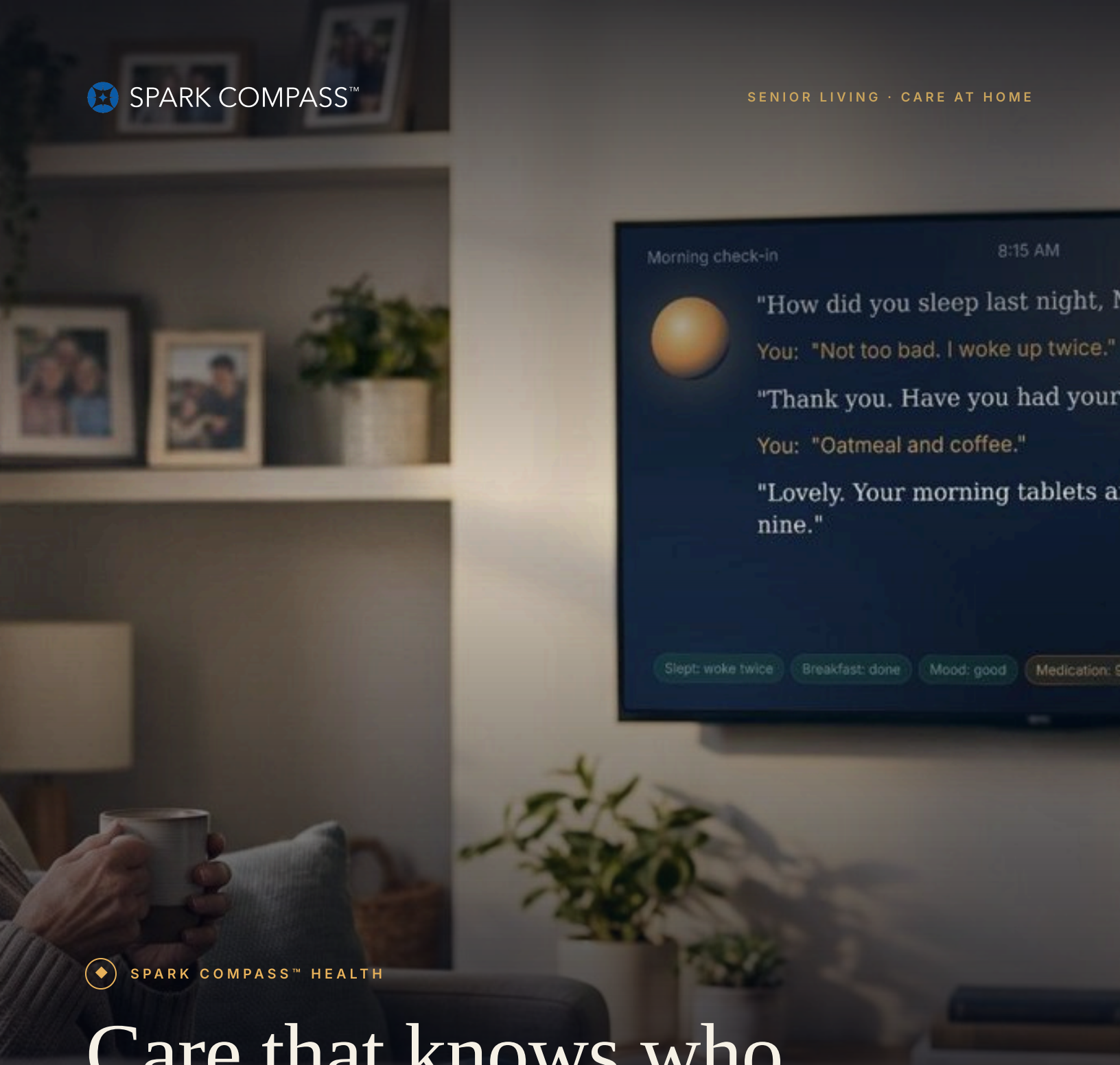
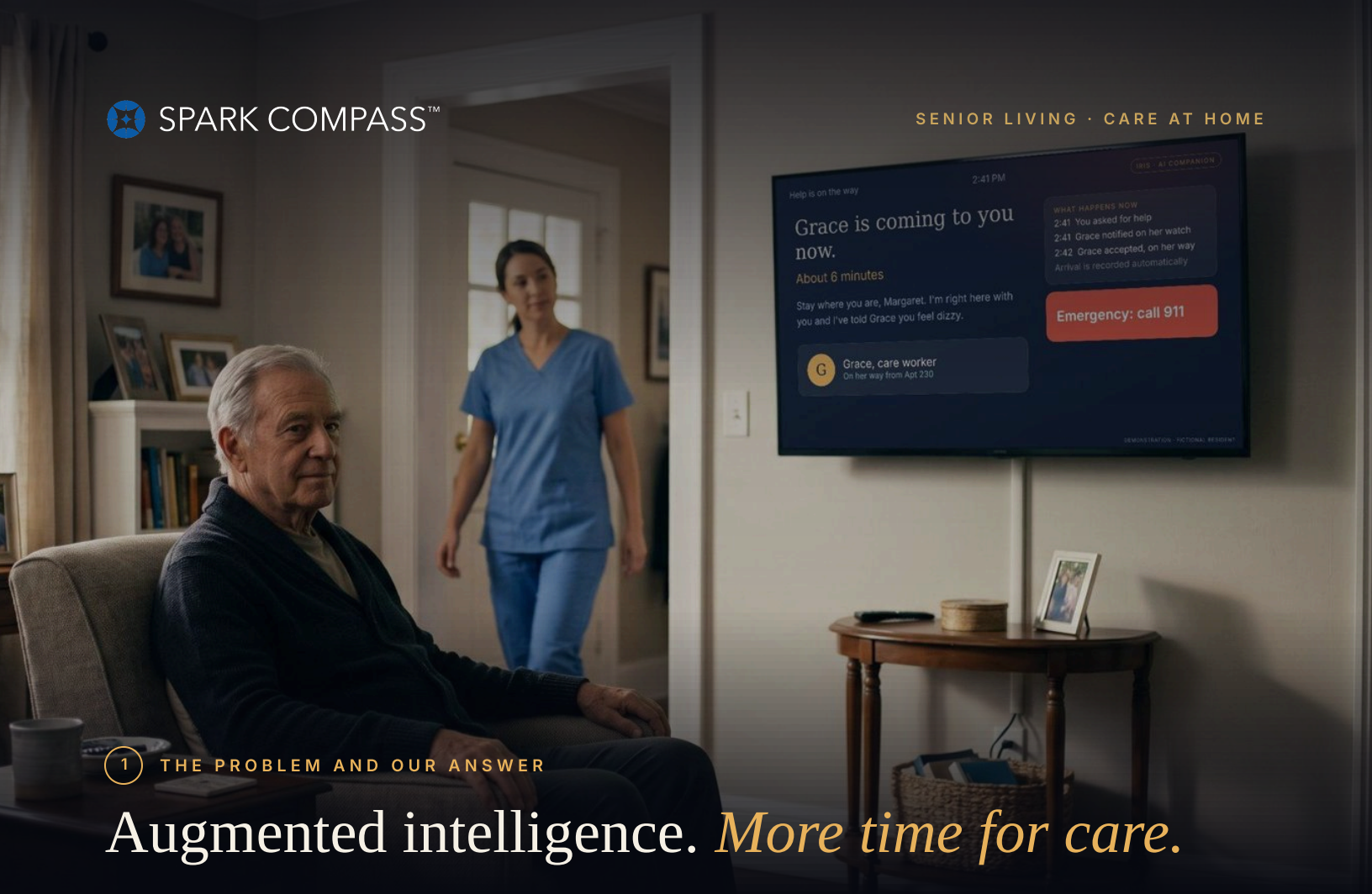


SPARK COMPASS™ HEALTH

Care that knows who needs you *first.*

IRIS, the Spark Compass™ care companion: a daily conversation for every resident, a priority list on every caregiver's wrist, peace of mind for every family and one view for every operator.



1 THE PROBLEM AND OUR ANSWER

Augmented intelligence. *More time for care.*

Care teams start every shift without knowing who needs them most. Check-ins happen by phone, notes are written by hand, and a resident who is quietly struggling can go unnoticed.

IRIS gives every resident a friendly daily conversation and every care team a clear picture of who needs help, in what order and why. The technology does the listening, the sorting and the paperwork. People do the caring.

FOR RESIDENTS

A familiar voice

A friendly face and voice on the television they already own. Four large buttons: talk, see my day, call my family, I need help.

FOR CARE STAFF

A priority list on the wrist

Who needs help, in what order and why. The context before they knock, and records that write themselves.

FOR FAMILIES AND OWNERS

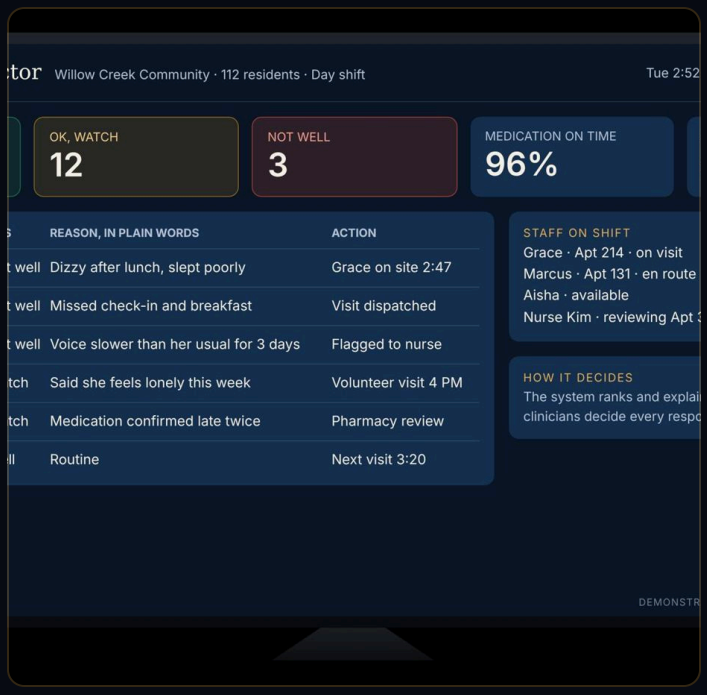
One clear view

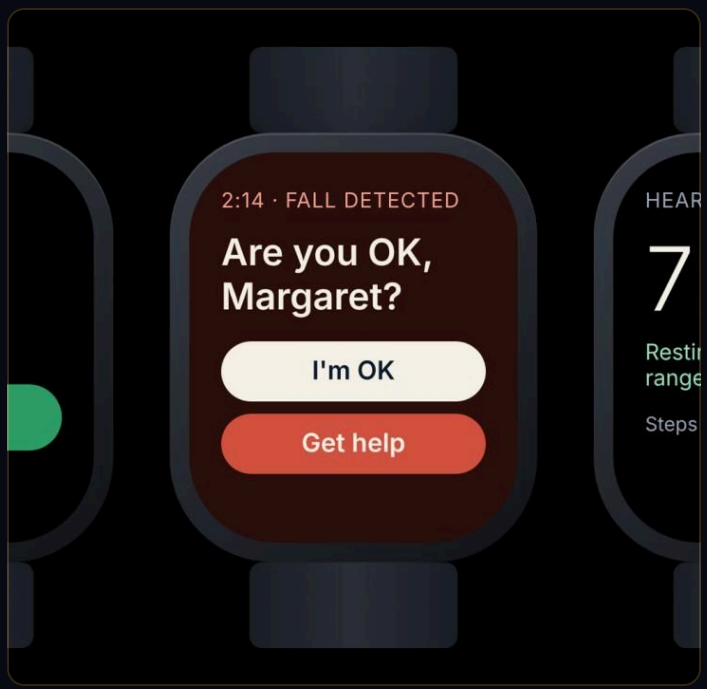
A plain-language daily summary for the family, and one view of every community for the operator.

2 A DAY WITH IRIS

From the morning check-in *to a safe night.*

IRIS is always labeled as AI. It speaks the resident's own language, learns their routine, and hands over to a person whenever care is needed.





8:15 AM

Morning check-in

How they slept, whether they ate, how they feel. Each answer becomes a status the team can act on.

9:00 AM

Medication

A gentle reminder on TV and watch. No answer, and the caregiver is told.

10:05 AM

The day ahead

Activities, meals, doctor visits and family calls in one place.

2:41 PM

I need help

One touch reaches the nearest caregiver's watch. IRIS says who is coming.

6:02 PM

Family

Video calls straight to the living room television.

2:14 AM

Safe at night

Fall alerts reach the overnight caregiver with the room and the reason.

3 PROVEN

Proven inside the world's *largest health care system.*

UNITED KINGDOM, 2019

The NHS care-at-home program

With North Somerset Council, Spark Compass ran a voice-based care program in Extra Care housing at Tamar Court. Residents were ranked red, amber or green each morning and every caregiver visit was verified.

Seen by board members of NHS England, NHS Improvement and NHS Digital. Endorsed in writing by the council in 2020.

BUILT FOR TRUST

People decide. Data stays home.

Clinicians decide every response. An on-site AI rack keeps conversations and records in the building. Wearables are worn with consent.

IRIS is a care support service. It is not a medical device and does not give medical advice.

PARTNERS

Google Cloud	Amazon Web Services	IBM	Apple, Samsung, Qualcomm
Technology partner	Marketplace and channel partner	Build partner	Development partners

Bring IRIS to your community.

info@sparkcompass.com
sparkcompasshealth.com

Patent notice. The Spark Compass™ technology is protected by issued patents, including United States Patents 9,338,622 and 11,489,914; European Patent 3,446,225, validated in Germany, France and the United Kingdom; China Patent ZL 201780037935.9; Hong Kong Standard Patent HK1261984; Macau Patent J/008063; and Mexico Patents 368540 and 387504; together with pending United States and international patent applications, and provisional applications. Additional patent applications are being filed. **Ownership.** All issued patents are owned personally by the inventor, Bernt Erik Bjontegard, and licensed to Total Communicator Solutions, Inc. d/b/a Spark Compass™, which is a licensee and not the owner. New inventions are filed through 9th Wave IP LLC, Puerto Rico. **Trademarks.** Spark Compass™ is a trademark. Third-party trademarks are used for informative purposes only and do not imply endorsement by their owners. **No offer.** This brochure is for information only and is not an offer to sell or a solicitation of an offer to buy securities. Screens and scenes are demonstrations with illustrative data.