

MUSEUMS AND HERITAGE SITES

Know where your visitors go next.

For the teams that run a city's museums and heritage sites: every site's visits, dwell and onward journeys on one page, so passes are priced and shuttles timed around how visitors really move.



WHAT THIS IS

Pulses.ai is a UAE-born Physical Intelligence company: AI that understands your physical world.

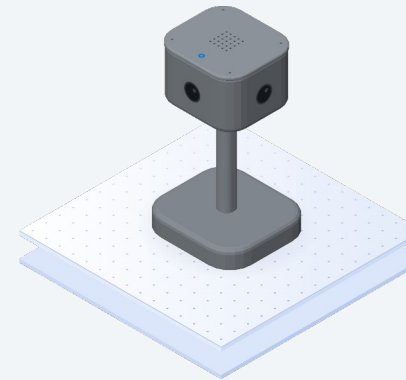
Pulses.ai builds Physical Intelligence for enterprises and government: edge-AI Vision Devices,  designed and made in the UAE, that turn physical spaces — venues, stations, showrooms, service centers — into live, actionable insight. All processing happens on the device; only anonymous metadata leaves. See. Understand. Act.

The Operating System for the Physical World

For culture sites: visitors vanish between venues.

SEE

Vision Towers at each site's gates



UNDERSTAND

Visits, dwell and the next stop

ACT

Passes and shuttles planned around visits

THE PROBLEM

Visitors vanish between venues.

Across a cultural district, every museum and heritage site welcomes its own visitors. Yet once they leave a site, nobody knows where they go next.

Nobody sees the district.

Each venue counts its own door, if it counts at all, and the shuttle is counted by hand.

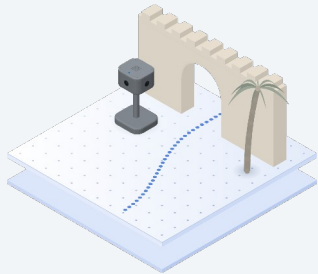
The cost of guessing.

Passes priced on guesses, galleries staffed for the wrong hours, shuttles empty at one end of the day and full at the other.



HOW IT WORKS

At each site's gates, a Pulses Vision Tower understands visits, dwell and the next stop.

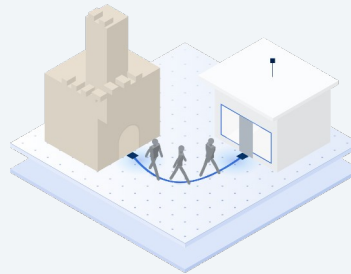


01

SEE

Vision Towers at each site's gates

A freestanding, brandable Vision Tower stands beside each site's gates and the shuttle stops. All processing happens on the device; only anonymous metadata leaves.

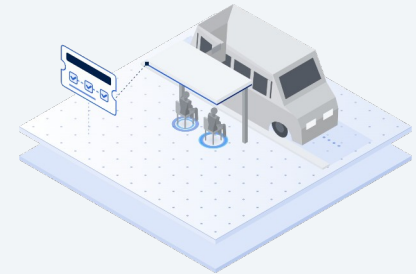


02

UNDERSTAND

Visits, dwell and the next stop

Visits per site and hour, how long people stay, the share of tourists and residents, and the next site visitors go on to: every site on one page. The wait at each shuttle stop, right now.



03

ACT

Passes and shuttles planned around visits

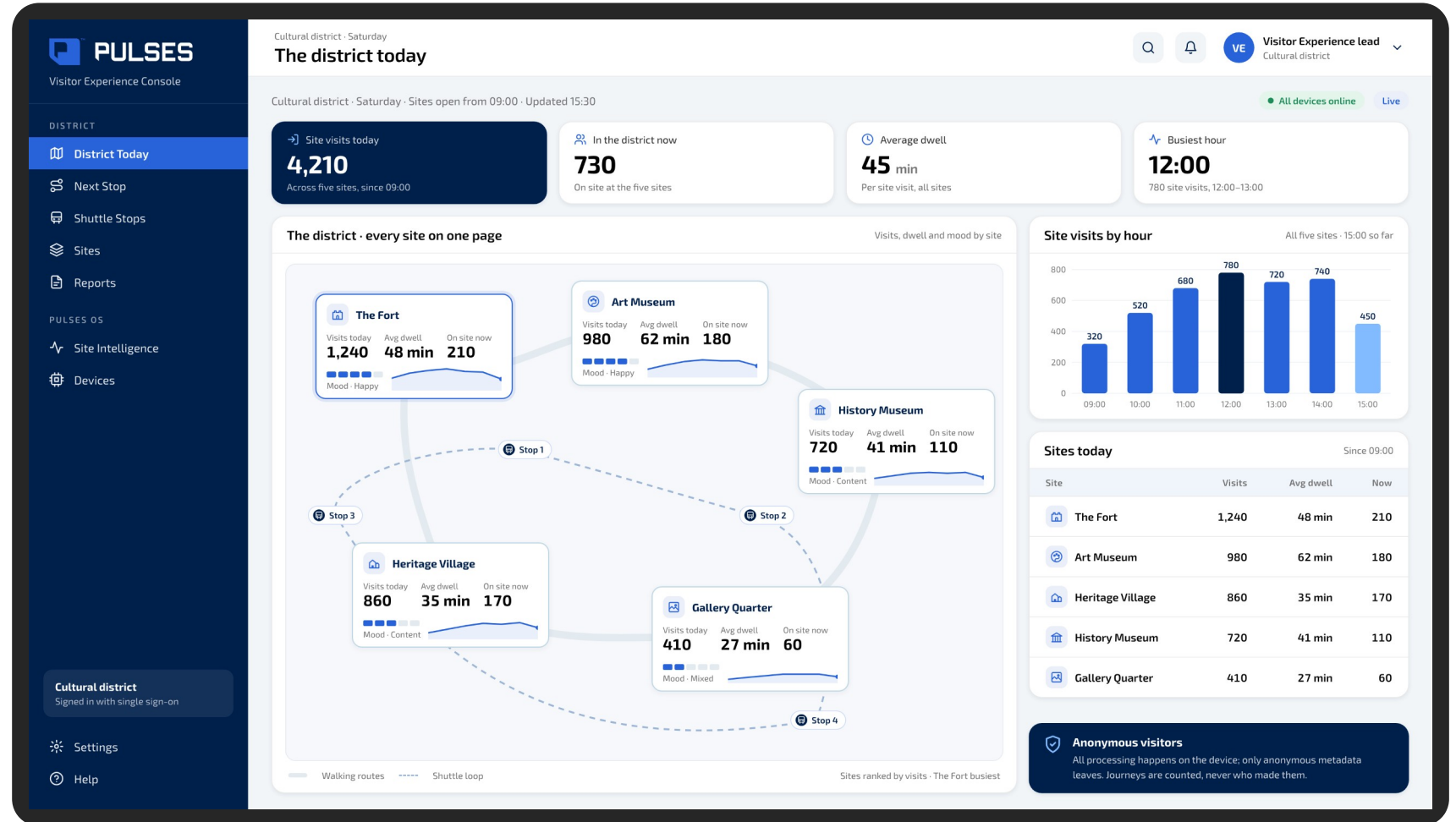
The team bundles the sites visitors already combine, staffs galleries for their real peaks, and times the shuttle to the waits it can see. An alert reaches a person on the channels they already answer.

PULSES OS

The district today

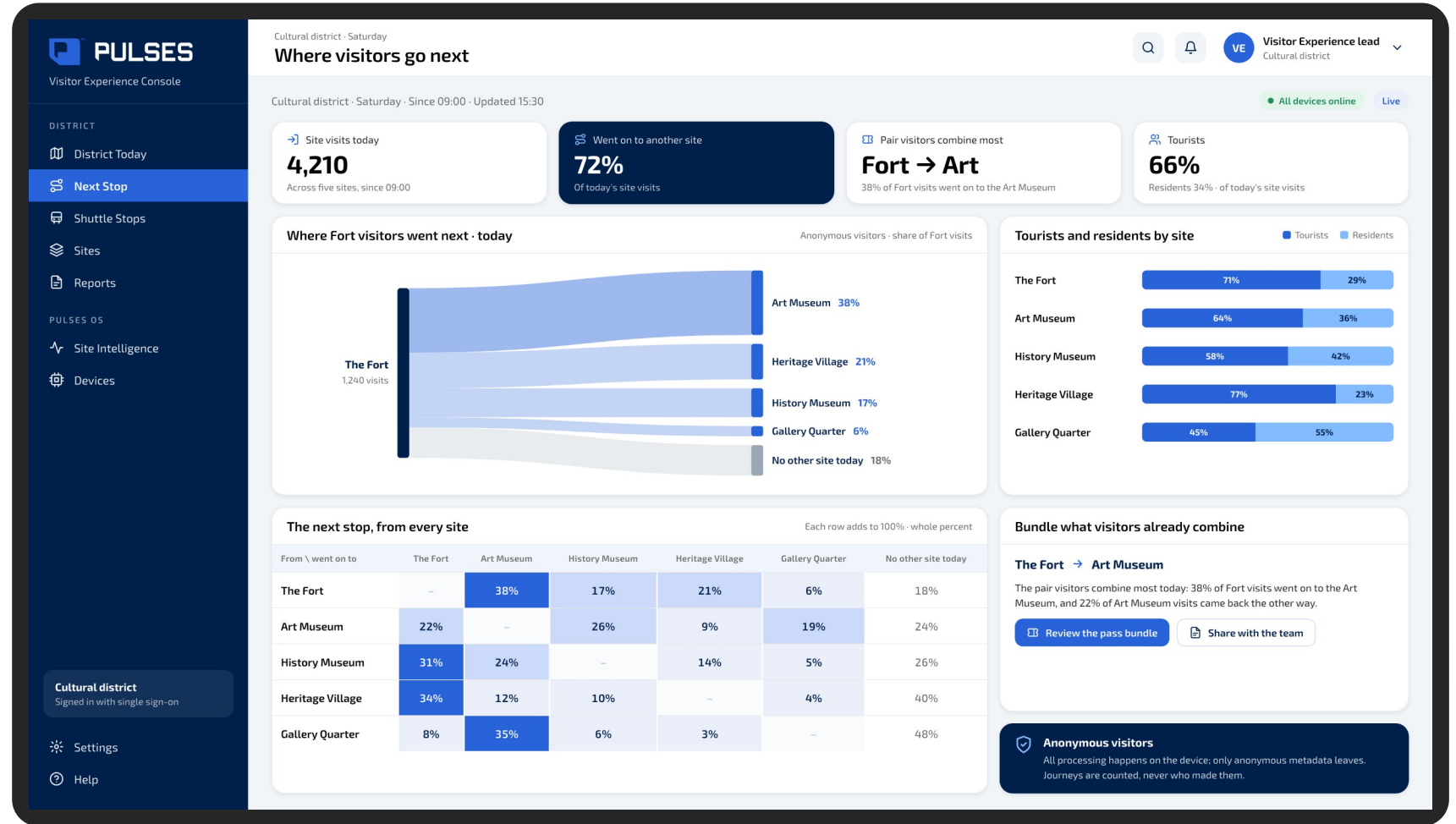
Every site, on one page.

- Every site on one page: visits, dwell and mood, hour by hour.
- The district's busiest hour, at a glance
- Sites ranked by visits



Where visitors go next.

- See which sites visitors combine, so the pass bundles what they already do.
- The next stop from every site, as shares
- Tourists and residents, site by site

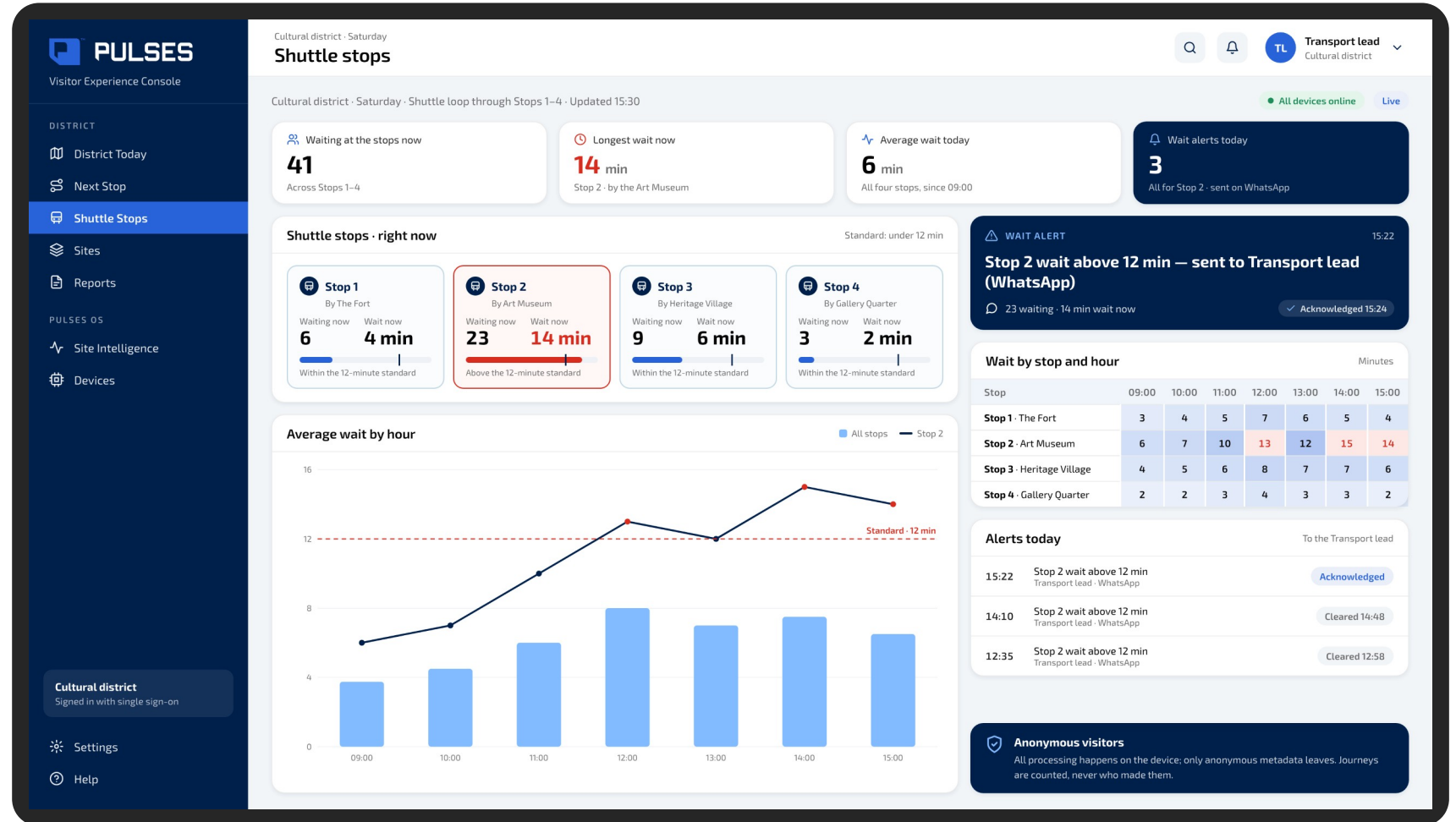


PULSES OS

Shuttle Stops

The wait at every stop.

- Know the wait at every stop right now, and run the shuttle to it.
- Waiting now and by hour, stop by stop
- A wait alert reaches the transport lead



PROOF

150 million+

journeys counted across Pulses deployments

Anonymous platform total

PRIVATE BY DESIGN

Insights, not images.

- All processing happens on the device.
- Only anonymous metadata leaves.
- Journeys are counted, never who made them.

 **Made in UAE**

Designed and made in the UAE.



NEXT STEP

Know where your visitors go next.

Book a walkthrough — pulses.ai/demo

The full showcase:

pulses.ai/use-cases/culture-sites

Insights, not images.

The Operating System for the Physical World ·  Made in UAE



See the full showcase

Deployed at



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