

Assistant

NEW

Generation



Assistant

Comprehensive solution for museums and public spaces.



Independently:

- Moves around the building
- Engages in various topics
- Answers questions
- Multifunctional assistance
- Integrates into the facility's infrastructure



Solution

Technological ecosystem



LiDAR

Terrain scanning

3D scanning of the premises

Map construction

Identification of red zones

Dynamic route correction

Navigation module

AI

Core intelligence

Deep knowledge base

Contextual dialogue

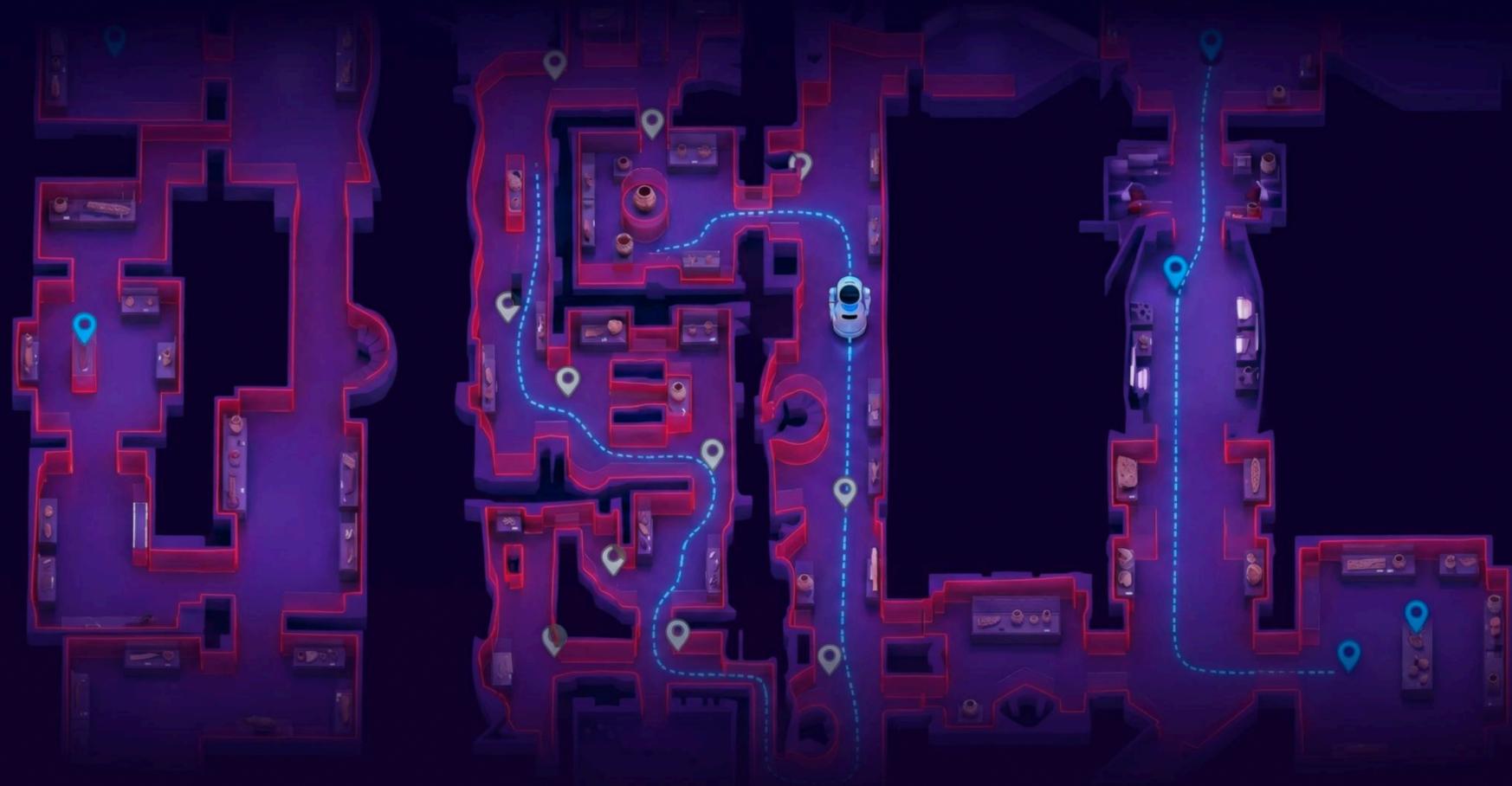
Multilingualism

Adaptation to the audience

Knowledge base

Autonomous navigation

Complete space scanning



LiDAR

Space scanning with built-in LiDAR, point placement

Kapta

Building a high-precision space map in the AI database, route analysis and red zones

Red zone

Setting red zones, restricting access for the Guide and group

Route

Building the excursion route, taking red zones into account, additional routes

Dynamics

In the event of obstacles, the system will determine the best way to overcome them

Assistant

Powered by
Neovex

Neural network trained on the object's content

Greets guests

Guides to the required office or area

Answers questions of any complexity

Explains products and tariffs

Supports multiple languages

Operates 24/7



Interaction

Manual input on screen, voice request



Additional Features



Digital Space Assistant



Navigator

Can help find the desired room in the building by showing a map of the space.



Route

Builds a route to a specified point on the map, explaining how to get there.



Events

Can notify and announce new/scheduled events.



Reception

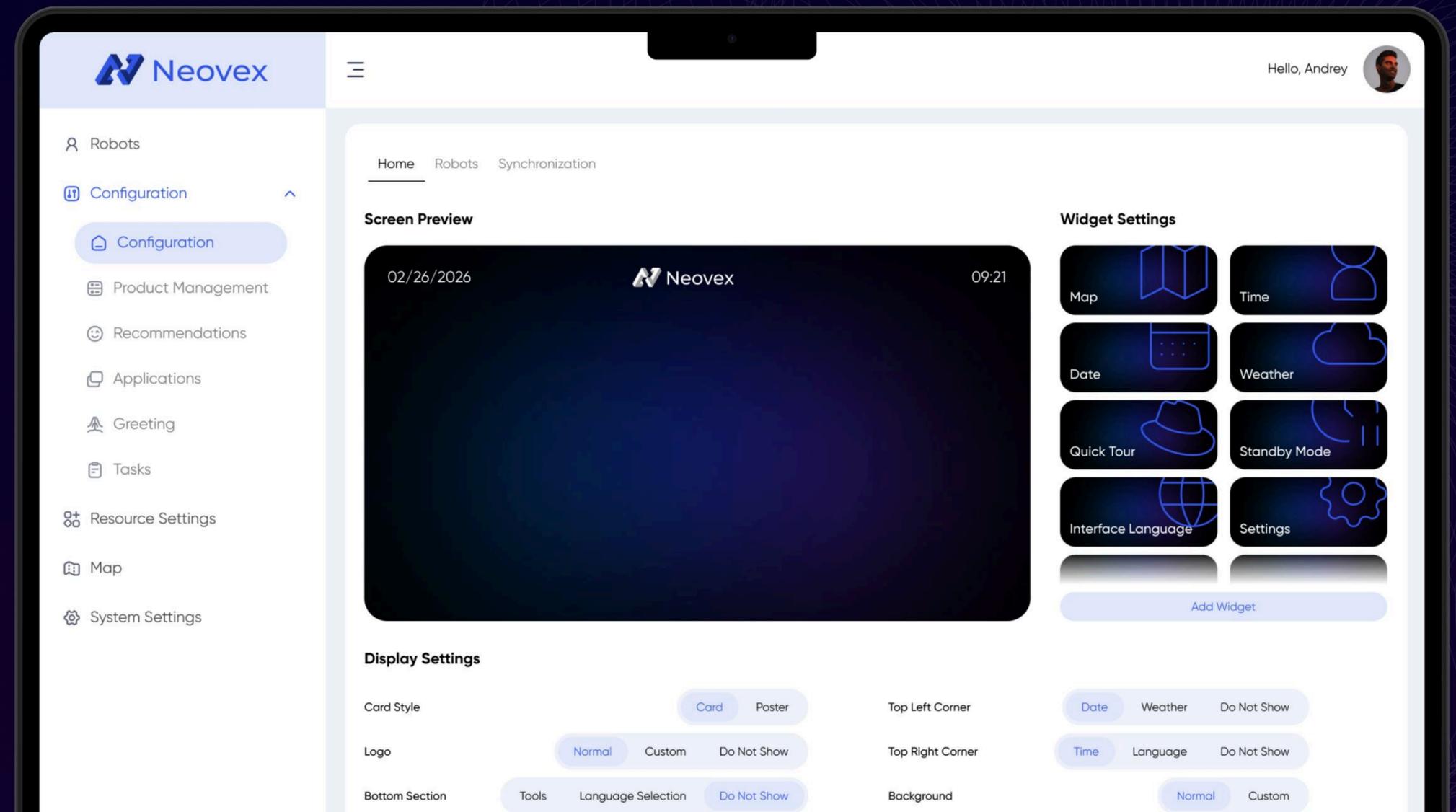
Can act as a reception administrator, registering and advising.

Security and Control

Full system management



- Reliable admin panel
- Setting up red zones
- Access restriction
- Route control
- Knowledge base update



Use Cases

Where it can be used



Public Institutions

Show/Tell

Museums and Cultural Sites

Government Service Centers

Airports and Transportation Hubs

Educational Institutions

Finance

Show/Tell

Bank Branches

Insurance and Financial Companies

Business Centers

Investment Offices

Commercial

Show/Tell

Shopping Centers

Exhibition and Congress Centers

Hotels and Lodging Complexes

Medical Centers

and much more.

Thank you for your attention

Our solution combines navigation, artificial intelligence, and an interactive user experience, allowing us to replace traditional tour guides and elevate the venue to a new technological level.

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