



# Promobot

an airport employee

[www.promo-bot.ai](http://www.promo-bot.ai)

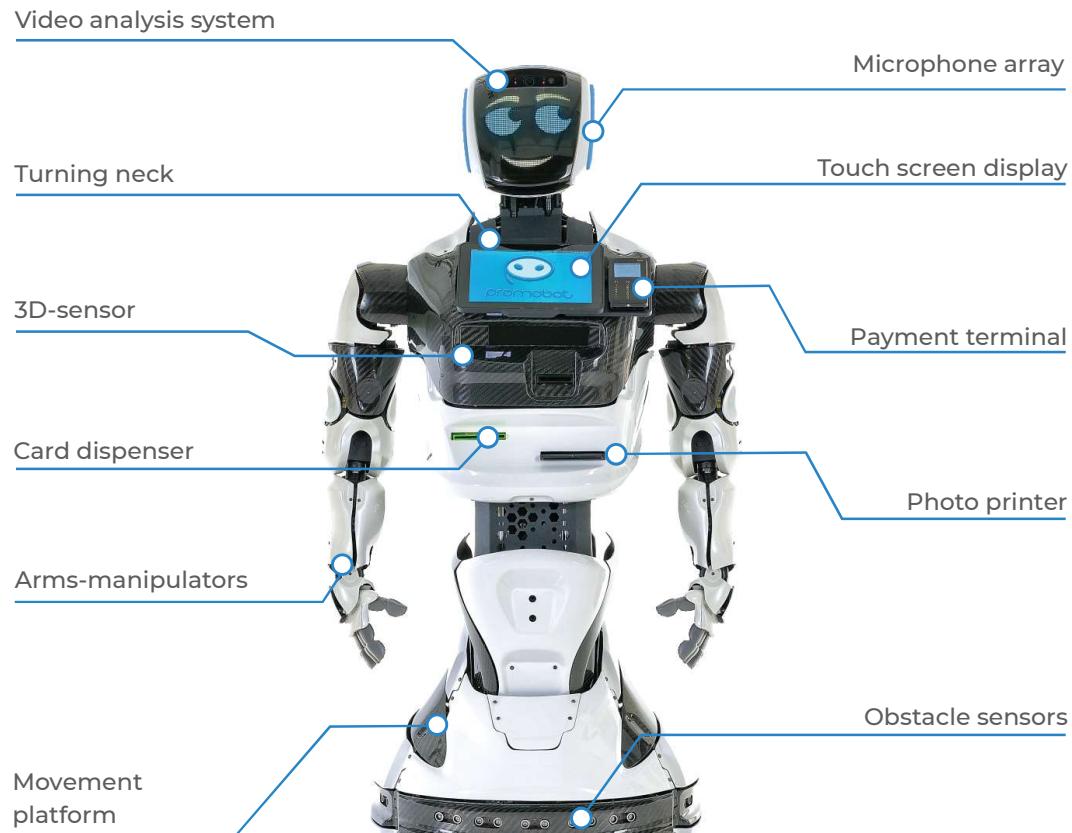
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# Service robot Promobot V.4



## Able to:

- Recognize and remember a person
- Recognize speech
- Perform voice commands
- Determine age of the person
- Keep the conversation going
- Move according to predetermined trajectory
- Print photos
- Provide analytical reports on the visitors
- Receive payments and print receipts
- Distribute plastic cards

# Basic functions



Scanning of  
boarding passes  
and passports



Integration with departure  
and arrival schedules



Communication  
in different languages



Navigation  
through the  
airport



Face scanning, comparison  
with the database  
of unwanted visitors



Moving and escorting  
visitors in the airport



Communication via IP-telephony  
with a doctor, security guard



Displaying  
promotional materials  
and consulting



# Use areas of the robot



## The reception area

- Informing passengers about the rules of registration and luggage standards
- Navigation on the airport territory and building of a route to the key points
- Scanning of the ticket and help in choosing the reception



## Security check

- The robot will remind the passengers of the necessary actions that are made for security checks to speed up
- If at this stage the security staff notice the threat, they can check the fingerprints of the person using the scanner built into the robot. The robot can be integrated with the database of criminals, and thanks to the received biometric data, the criminal can be quickly identified.



# Use areas of the robot



## Departure area

- Interaction with passengers during the face recognition
- Distribution of promotional materials
- Informing about available services in the area
- Informing about the rules of being in the area
- Navigation through the territory of the departure area
- Integration with departures
- Scanning of the ticket and advising passengers about the departure gate, departure time and other
- Print coupons for services in the area
- Printing photos



# Use areas of the robot



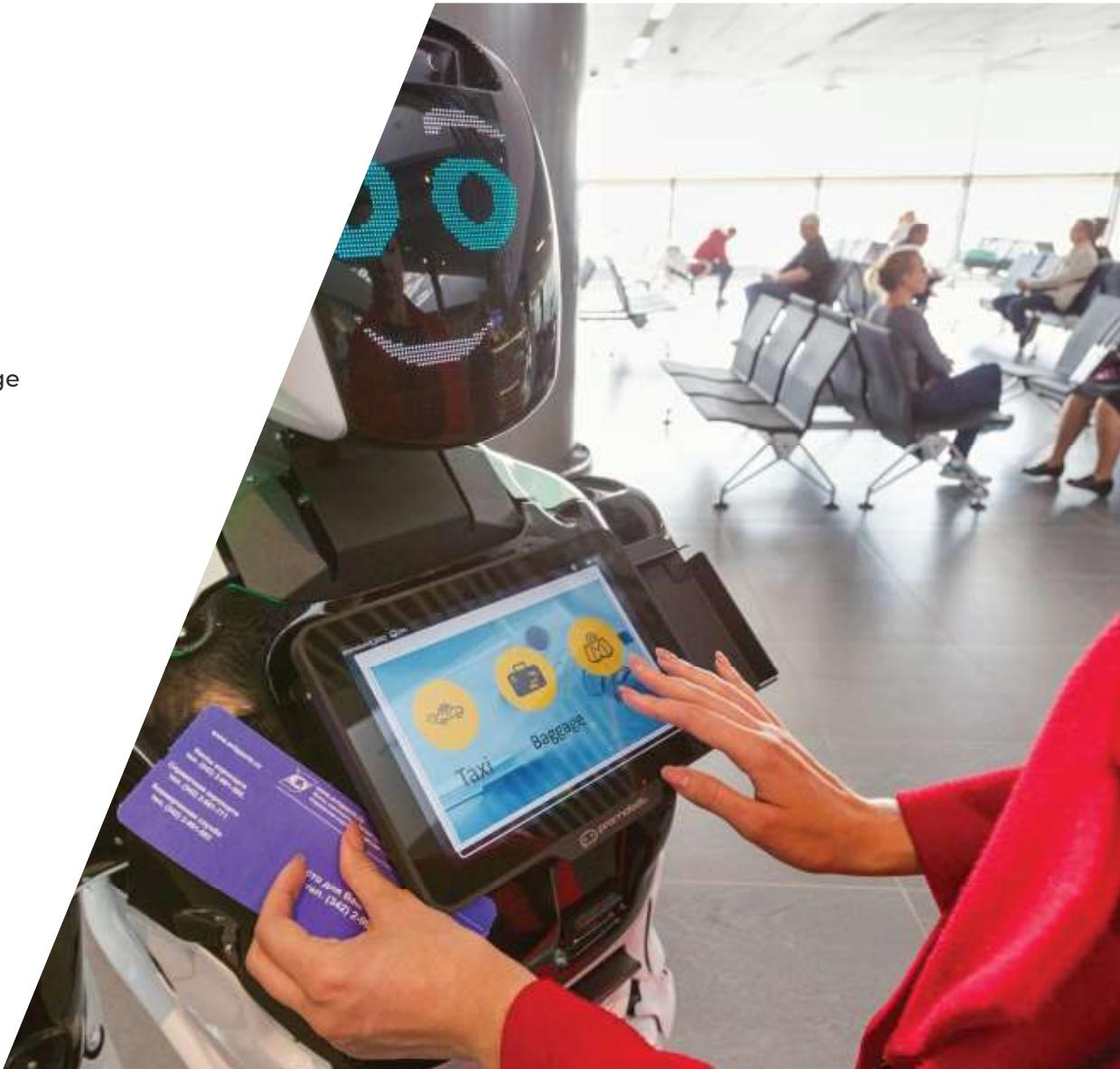
## Baggage claim area

- Interaction with passengers
- Navigating in the baggage claim area
- Consultation of the passengers on the issues of luggage collection and actions in emergency situations
- Integration with the taxi service
- Integration with timetable transit transportation



## Waiting room

- Interaction with passengers
- Informing arrivals of the tourist places of the city: sights, hotels, restaurants
- Navigation and information about services available at the airport



Promobot V4

## Consultant at the Airport

The current cases of application  
International Airport

**25**

the airport has 25 million visitors a year

**4**

cases of application

**6**

robots



# Results of robot implementation



Improvement of the quality of service



Increased percentage of appeals solved through self-service



Increase of number of connections and use of the personal offers



Improvement of the customers' loyalty



Savings on staff



Increase of references in the media



## Geography Promobot

**514**

robots already delivered

**40**

distributor

**15**

service centers

**38**

countries of presence



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# Achievements of the company Promobot



## Skolkovo resident

Company Promobot is developing in the field of artificial intelligence, speech recognition, mechatronics and other high-tech directions. Due to this, the company is a resident of the Skolkovo fund and is one of the most innovative companies in Russia.

## SLUSH Slush 2015 Helsinki

At the largest European competition of innovative companies, Promobot entered the shortlist, which consisted of 100 most successful companies, after which it received a prize of audience sympathy. Totally in 2015, more than 15 000 companies from all over Europe came to take part in this event.



## Winner of the Startup Village 2015

The company Promobot became the winner of the international competition of innovative startups Startup Village 2015, in the nomination "Robotics". The international experts of the industry from jury recognized OOO Promobot as the best company of 2500 nominees.



## Winner of the GenerationS 2014

In 2014 the company won the main competition of innovative startups in Russia, GenerationS. The company was recognized as the best industrial manufacturer of 2014.



## Forbes 30 under 30

The founders of the company Promobot, are in the list of the most successful entrepreneurs under 30 according to the version of the international edition of Forbes



## AMEC Awards

The scope and mediativity of Promobot were recognized by the international AMEC Awards in the field of mass communications. This fact positively affects the entire partner network of the company.



**promobot**

Made in Russia

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