

## **Robot that has a real impact on protection against coronavirus. See this solution.**

**Despite coronavirus epidemic not everyone of us is able to work from home. To this group of people belong among others hospital staff or bank and offices employees who are exposed to contact with infected people every day. Is there a way of reducing a risk of running into potential virus carriers in these places? It turns out to be so, as a humanoid robot company has proven.**

### **Fighting for safety**

In recent days, because of coronavirus epidemic, companies around the world have been facing a new challenge which is protecting their employees and people visiting their headquarters. The most recommended solution is obviously remote work, but it's not possible for every business. Thinking about people who still have to perform their duties from headquarters of their organizations Weegree decided to implement new functionality in its' robot-receptionist, that will enable employees to avoid contact with potential carriers of dangerous virus.



## Safe reception – what is it about?

Humanoid robot Pepper has been successfully working for years in headquarters of Weegree, a job agency in Opole, Poland. This fully automated receptionist welcomes petitioners and enables contact with chosen employees. When a person leaves the office it says goodbye and informs about weather forecast for upcoming few hours.

Due to current epidemic the company has decided to widen its' functions and make him check whether a person coming in the office is healthy and can meet company's employees.

Currently, after update, the robot will ask petitioner to wash their hands with hands sanitizer located in a visible spot on a reception desk. Next recommendation is to check body temperature with contact-free thermometer and after that the robot informs whether the temperature is within norms. If the result is positive it asks to put on a protective mask and again disinfect hands. Only after going through all these steps a person can enter company's office and meet its' employees.

VIDEO: [An example of robot implementation in order to provide precautions of spreading coronavirus.](#)

- Providing safety for employees is the biggest challenge right now that must be faced by employers from around the world. – says Łukasz Dudek, the chief of Weegree One project. – Our solution helps reducing contact with persons potentially sick and protects those working in places, that can not operate remotely. We hope that the solution we offer will realistically contribute to cutting epidemic spread in our country. – he adds.

Weegree has just introduced a new functionality in its' robot, that without human intervention will handle first line of contact with person entering organization's office.

## Solution available now

Within Weegree One project Weegree has been enabling purchase of robots with dedicated software to companies or for private use. At the moment the offer contains five machines that – depending on the model – distinguish themselves with given skills and can perform individual activities. They have been noted as successful helpers or independent employees in banks, restaurants, museums or airports.

Programmers from Weegree are able to create a dedicated to individual client solution and modify the software to meet client's expectations. Presented in example way of first contact with petitioner can be modified and match specifics of the place in which the robot is to be located. What's more, the software alone can be uploaded to any end device – it doesn't have to be humanoid robot.

New technologies play ever growing role in our daily lives. As it turns out, their help is also significant in the era of fighting the spreading epidemic.

