

Efforts in our Group Companies outside Japan

Our Group companies outside Japan, develop and deliver products which are suitable for particularity and needs of each local area, for example, by cooperating with local partners.

They not only contribute to the sustainable development of customers, society and economy through business, but make positive efforts to mitigate the environmental impacts through participation in local initiatives.

Improvement of freight transportation efficiency

Fujitsu Frontech North America Inc. (FFNA: U.S.A) has been taking part in "SmartWay Partnership^{®*1}" since 2009 that U.S. Environmental Protection Agency (EPA) operates, and trying to improve the energy consumptions of freight transportation in North America region involved by FFNA.

FFNA strives to reduce the energy use during transportation through some measures mainly including the utilization of freight trucks which acquired certificates of good environmental performance from EPA and the strategic adoption of 3PL (Third Party Logistics) to pursue more efficient transportation routes.



Registration Document of SmartWay

Incidentally, Niigata Plant, which is one of our Group sites in Japan, also makes an effort to reduce transportation CO₂, through the improvement of transportation efficiency such as adoption of fuel economy trucks and pursuit of better trucking efficiency.

*1: It is voluntary public-private program that EPA launched in 2004, in the purpose of realizing the reduction of fuel consumptions and expenses as well as the mitigation of the environmental burden by accelerating the introduction of highly fuel-efficient technologies and operational methods in transportation. Recently, over 3,000 companies have registered this partnership and take actions.

*2: It is third-party outsourcing that business operators consign all the in-house logistics business to professional logistics companies which are familiar with efficient routes etc.

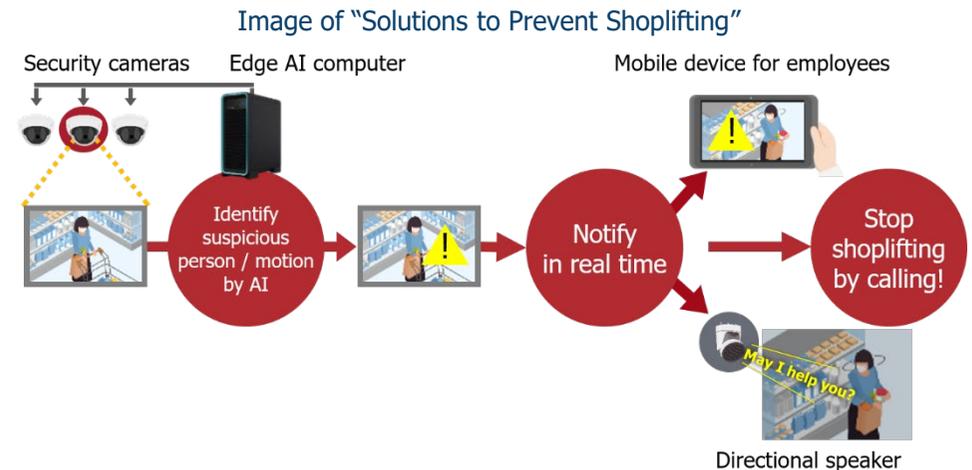
Solution & Service Business

We totally offer solutions utilizing cutting-edge technologies and services supporting system lifecycle, through Co-creation.

Activity in Solution & Service Business

"Solutions to Prevent Shoplifting", which learned knowhow of on-site security guards with AI technologies, is to curb the frequency of shoplifting through the processes of analyzing the image of a certain person captured by security cameras in real time, then judging if her / his motion has characteristics of shoplifting, and finally sending the notification to shop staff's mobile devices as well as automatically talking to the target with a speaker device. Thus, this solution can not only mitigate the mental burden of shop staff and security risks but support the improvement of work efficiency and the reform of work style, owing to the effectiveness of such as no necessity of cautions and responses to shoplifting.

We now offer this solution as a monthly subscription service named "FUJITSU Retail Solution TeamManage" that customers can use each equipment and application software together with property management services. This means customers can take advantage of this solution, curbing their expenses of edge AI computer and directional speaker which are supposed to be fully charged in a normal service.



Contributable factors to SDGs

Goal 8: Safe working environment, solutions of labor shortage

Goal 9: Tool of infrastructure in a logistics sector