# ZMP Inc. [Company Profile]

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(As of Feb. 2022)

"Robot of Everything: to create and empower new lifestyles by enabling free movement of people and goods", we are providing new robots and robot infrastructure

## **ZMP Value**

#### **Life Robot Brothers**

Developing social services utilizing "Walking Speed Life Robot Brothers" and "Cleaning Robot VacuuRo®" to realize "RoboTown" where humans and robots coexist



Single Seater Robot RakuRo®



Delivery Robot DeliRo®



DeliRo®Truck



Security Robot PATÓRO®



Cleaning Robot VacuuRo®

## **CarriRo®**

Providing automation solutions for all types of transportation, mainly in warehouses and factories, with the "Logistics Robot CarriRo®" series that handles the movement of goods



Cart type, CarriRo® FD AD



Pallet type CarriRo® AD+



Unmanned Forklift, CarriRo® Fork Walkie type



Unmanned tractor, CarriRo® Tractor 2.5T

#### Robolution

Developing solutions using the "autonomous driving vehicle RoboCar®" series, "autonomous driving software IZAC®", and "stereo camera RoboVision®" that are responsible for moving people around safely



RoboCar® 1/10X

Mini EV Bus

RoboVision®3



Driving data acquisition Customized





Data analysis. service, RoboTest® Robo Data Logger Robo Data Platform

Reach type

Building an infrastructure service that optimally operates all robots in facilities and in towns with the cloud service "Robot Cloud Management System ROBO-HI®" that integrated management and operational optimization of robots



Building management





Admin management

## Milestones

Our core businesses are in the field of robotics, Autonomous Driving and Autonomous Moving technology. We deal with a wide range of products and services including autonomous driving RoboCar, logistics support robot CarriRo, Life Robots, etc.

New lifestyle solution Entries into AD by Robot technology nuvo® release

vehicle field One-tenth size of actual vehicle RoboCar® 1/10



AD development platform RoboCar® HV release

Mass production of logistics support robot



2016





World 1st MaaS experiment using



AD, unmanned patrol robot **PATORO®** release



2020

2.5T

With Japan Post Unmanned Japan's first trial cleaning on public roads Robot VacuuRo® by DeliRo® release



2021

2001





2009



2010



2014

AD test on public roads in Aichi,



2017

World 1st AD taxi in Tokyo



Trial at airport Unmanned restricted





AD unmanned CarriRo® Tractor release



RakuRo® sharing service since Oct. In Tsukuda and Tsukishima in



Japan 1st

ZMP foundation as a robotics venture firm Bipedal walking robot PINO® release

**Develop autonomous** moving technology Music robot, miuro® release

AD development platform, Single seater EV

With a driver RoboCar® MV release

Japan 1st remote AD system test

on public roads Unmanned RoboCar® Mini Van

service trial

on public roads Mini EV Bus

logistics area, RoboCar® support forklift CarriRo® Fork release

tractor

Tokyo

automonous delivery test from multiple shops by DeliRo®

Trade mark

Capital

ZMP Inc.

100,000,000JPY

Test course

Established

NATS (Nihon Automobile Collage in Narita)

January 30, 2001

**Affiliated** company

CEO

Eko Hisashi Taniquchi

[Japan] Aerosense Inc.: With Sony Corporation (Providing industrial automation solution combining UAVs with cloud data) : With Marubeni Corporation (AD service within airport restricted area)

: With Hearts United Group

[Korea] ANRO Co., Ltd.: With T-ROBOTICS Co., Ltd. (Business development in Korea) [Vietnam] ZMP Vietnam: (Technology development cooperation)