

CONOTEC CO., LTD. Introduction

Honest enterprise based on trust

56 Ballyongsandan 1-ro, Jangan-eup, Gijang-gun Busan, Rep. of Korea



CONOTEC CO., LTD. Introduction

Honest enterprise based on trust

III. Business competitiveness

II. Business briefing

I. Company introduction

Contents



PART

Company introduction

I

1. Company Status
2. Organization chart
3. Location

I . INTRODUCTION

1. COMPANY

COMPANY

CONOTEC CO., LTD.

CEO

PARK SUNG-BACK

ADDRESS

56 Ballyongsandan 1-ro, Jangan-eup, Gijang-gun,
Busan, Rep. of Korea

TEL.

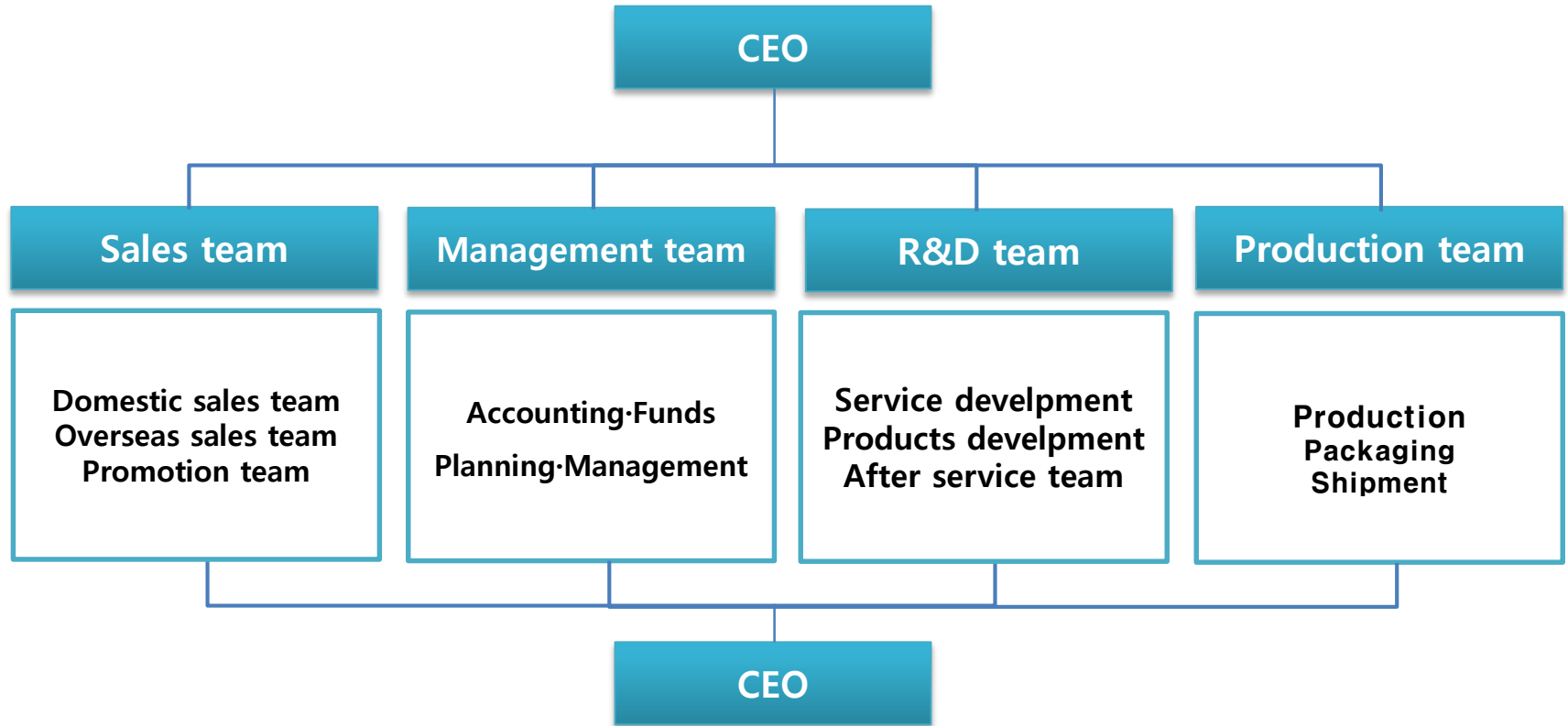
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ITEM

**Temp. controller, Humi. Controller,
Panel meter, etc**

I . INTRODUCTION

2. Organization chart



※ A representative of the company highest and lowest positions on the organization chart, which should be the initiative before the final decision maker.

I . INTRODUCTION

3. Location

Address : 56 Ballyongsandan 1-ro, Jangan-eup, Gijang-gun, Busan, Rep. of Korea



I . INTRODUCTION

3. Main production equipment

Auto soldering m/c



Aging device



Molding line



AC POWER SOURCE



Thermo-hygrostat

Item	unit
WaveSuffer44Xs	1
APS9102	1
GOT715A	1
WF1973	1
2793(1M)	1
2793(100ohm)	1
ORS-303CF	3
73402	1
CA12E	1
TC-ME-065	1
132A	1
DS-1150	1
MR-PIC	2
FX-951	3
Auto soldering m/c	1



PART II

Business Summary

1. History
2. Business field

II. Business Overview

1. History

- 1990 – Established DAE SUNG electronics
- 1996 – Company name changed to DAESUNG ENG
- 2002 – Export promising enterprise (by SMBA)
- 2005 – CONOTEC CO., LTD established as a corporation, Venture enterprise registered
- 2007 – R&D research authorized
- 2009 – ISO 9001 certified
- 2011 – (SMS-8CSW) SMS / alarm device released
- 2013 – Released oven control equipments & CO₂ controller, RS485 converter
- 2014 – Moved to the New constructed building
- 2015 – Lower powered control panel “eZin” released
- 2016 – i200,i300 chiller controller, heater controller
- 2017 – Multi CO₂ controller CNT-500R domestic/PCT, IoT applied GreenLite 1TL (Control panel + SMS & alarm transmission collaborated 1TL)
- 2018 – Started the new building construction, started overseas sales of Control panels
- 2019 – Company relocation / Moved to new factory

II. BUSINESS

2. Business field



- Digital Temperature Controllers and Indicators
- Digital humidity controllers and indicators
- Digital temperature and humidity controller

Digital Temperature & Humidity Controller

Refrigerated Electric Appliances Control Box

- Digital counter & timer
- Digital Voltage, Ampere meter
- Various panel meter

Digital Panel meter

CONOTEC
CONOTEC CO., LTD.

National projects and Charging Technology

- Innovation and SME projects
Technical assistance projects carried out
- On-demand temperature and humidity controller, Development and production



II. BUSINESS

3. Business field

**Prompt Delivery, Best Price
Intensive Quality Control System**

Product Type



industrial refrigerator, freezer, air-conditioner, heater, etc., and also they are used for factory automation equipment, cold storage warehouse and farm products warehouse and for various showcases of food/drink section, vegetables, meats and bakery.



Control panel production, OEM



› **Low-Powered Refrigeration Controller – EziIN**



2~3 HP using only

Compact design / Easy operation / Differentiated design / Addition of over-cooling prevention function

Usage

- Controller of small refrigeration/freezing warehouse for bakery, butcher shop, retailer/wholesaler of agricultural and marine products
- Controller of agricultural and marine products warehouse in farming and fishing villages

Features

- Effective controlling of low-powered refrigerator/freezer with less than 3HP
- Having effective and simple control parameter with fast setting parameter and by distinguishing indication, alarm and setting parameter
- User-oriented simple installation and design with easy operation
- Various I/O control (Expansion output except for compressor, fan, defrosting, etc.)



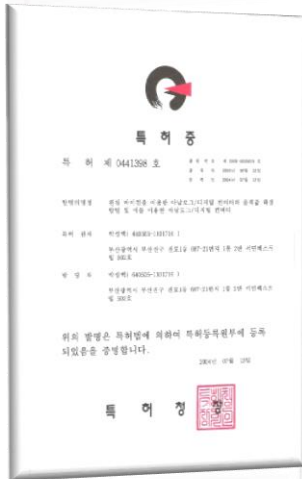
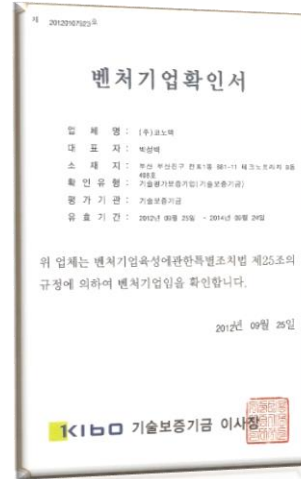
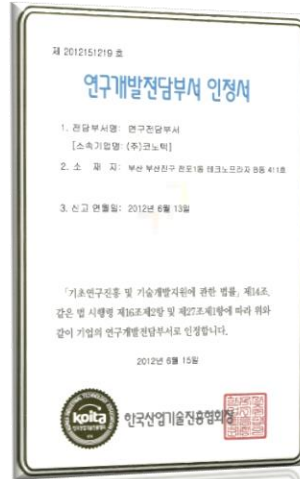
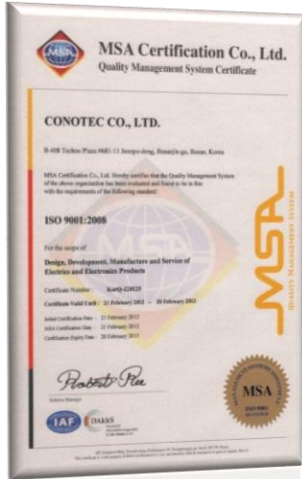
III

PART
Competitiveness of business

1. Certification and patents
2. Business Plan
3. Customers

III. Competitiveness of business

1. Certification and patents



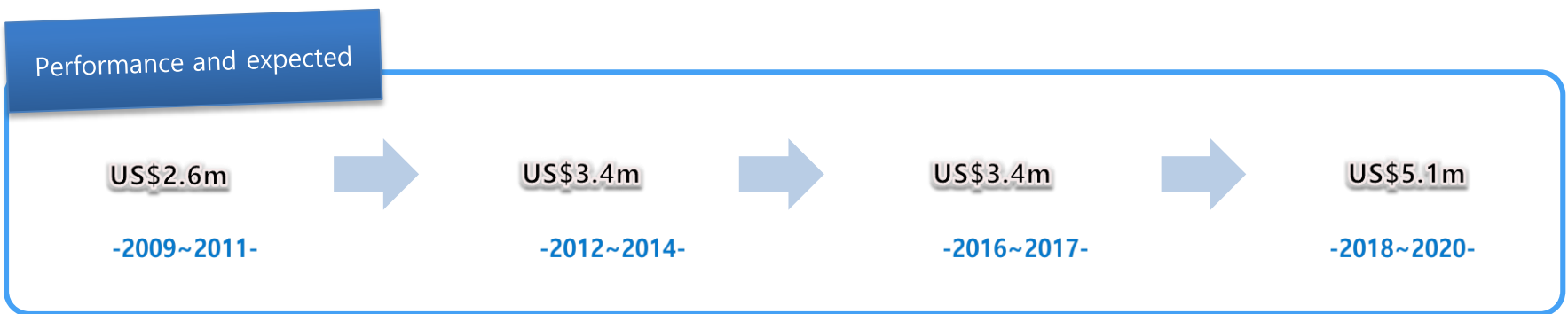
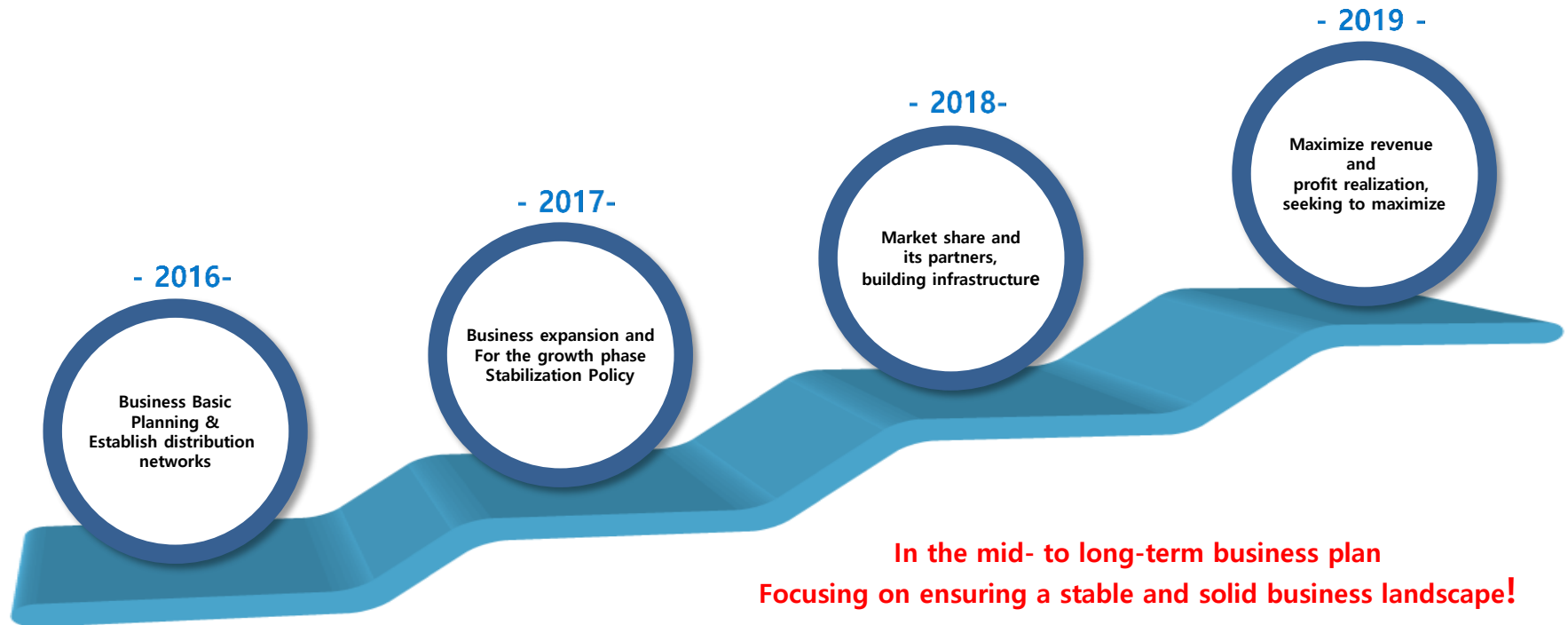
Patented 9
Design registered 1



CE certified
registered 10
NTRL 1
KC 1

III. Competitiveness of business

2. Business Plan



III. Competitiveness of business

Key Performance

CONOTEC Co., Ltd., which grows into a global company with advanced technology and know-how.

Major Customers





IV

PART Introduction of products

1. Main items
2. New released

IV. ITEMS

Digital temperature controller
Digital thermostat
Digital humidity controller
Digital Timer, Multi Counter & Timer
Digital panel meter,
Control panel
CO2 regulator
Oven controller

Manufacture of Fermentation Controller, Dough Controller



IV. ITEM OVERVIEW

2. New released

PID controller series



CNT-P100
(77 * 35mm)



CNT-P400
(48*48mm)



CNT-P500
(96 * 48mm)



CNT-P600
(48*96mm)



CNT-P700
(72 * 72mm)

Transmitter, CNT-TM100



Heat Pump, Chiller Controller

Heat pump controller-i200



Chiller controller-i300



IV. ITEM OVERVIEW

2. New released



Thermo-Hygrostat Controller
i500



Temperature Controller
CNT-TMC100



Temperature Controller for Greenhouse
FOX-7000TT

CONOTEC's new technology IoT products

IoT based energy management system



APPLICATION



GreenLite 1TL Essential products for authentication HACCP

485 communication temperature and humidity controller to wirelessly inform the user through WCDMA modem of alarm contents such as high temperature / low temperature, high humidity / low humidity, power shutdown. Because it uses wireless radio (3G) of the carrier rather than the wired Internet, the communication fee is saved considerably, and the radio transmission / reception is stable.

Advanced ICTs such as a 'character alarm', which transmits SMS (text message) to the manager in case of trouble in temperature and humidity control, and a 'wireless device connection controller', which can control temperature and humidity anytime and anywhere with smartphone application, (Information and communication technology) was born.

In addition, "indoor air cleaning system" that automatically regulates carbon dioxide for plant cultivation and "one-stop complex device" that collects distributed programs are getting popular in the market.

CNT-500R



비닐하우스



버섯재배농장



채소, 과일농장

● ●

CONOTEC Introduction

Thank You

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Company profile
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