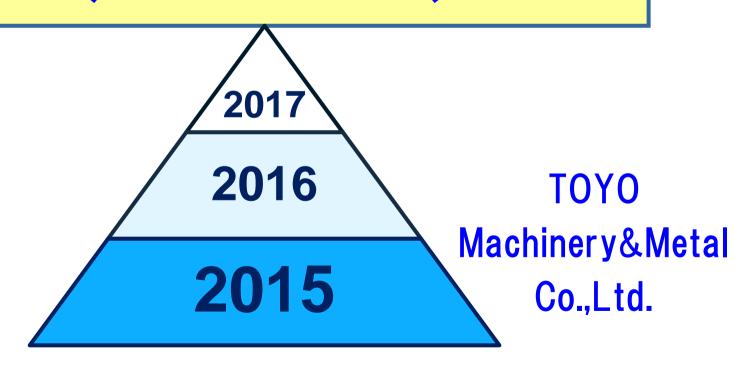
Mid-Term Management Plan (TOYO-330)



1. Mid-Term Management Plan

Summary of plan

- Name: TOYO-330 (Sales:30Billion ¥, Profit:3Billion ¥)
- **OPERATE SET OF SET OF**

(ROE: 10% or higher)

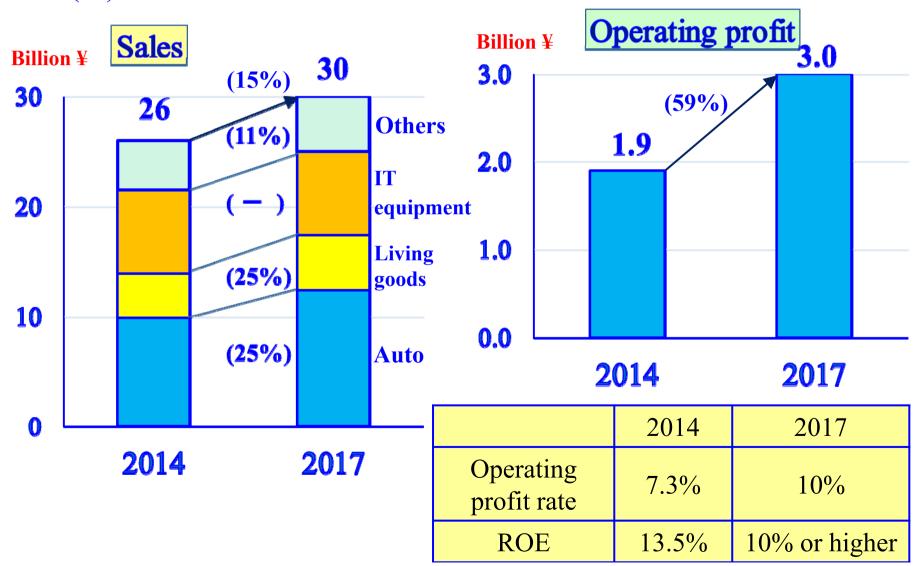
Term: 2015 through 2017 (3 years)

Challenges in achieving plan

- **♦**Sales: Developing global and stable markets
- **◆Products: Increasing competitiveness of middle and large machines for needs of auto and living goods**
- **◆Production**: Investment for streamlined production of middle and large machines

2. Planned Target

(%): Growth rate based on 2014



3. Business Strategy

Steady growth and foundation enhancement



Steady growth

©Targeted market sector

IT, **Electronics**



Automotive Living goods

- **OTargeted global market**
- Automotive : China, S. & S. E. Asia, and Latin America
- Living goods: U.S.A, Europe, and Middle East

Foundation enhancement

OProduct:

Enhancing competitiveness of middle to large machines

OProduction system:

Small machine-oriented factory



Expansion for increased production of middle to large machines

Renovation of assembly factory Expansion machining facility



5. Product Plan

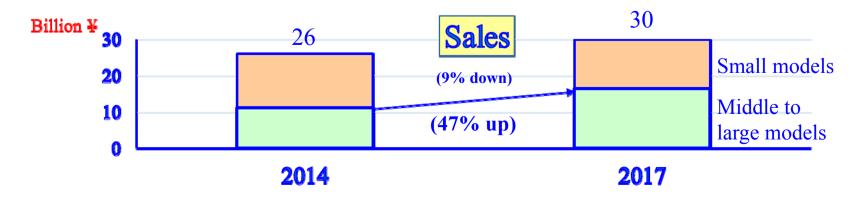
For markets of automotive and living goods



Increased production of middle to large machines

Nature of product

Product	Model (ton)	Market sector	Demand
Small	100 to 299	IT, electronics	Wide fluctuation
Mid-large	300 to 999	Auto, living goods	Relatively stable



6. Technologies for Target Markets

Injection molding machine

Smart molding

- Latest Si-6 series (compact, easy-to-use)
- High speed and high response machines (for precision parts)



Value-creating technology

- •Gas suppressing system (SAG $+\alpha$)
- Technology for carbon fiberreinforced material
- MuCell technology

Die casting machine

Hydraulic model

 Latest BD-V5EX series (high speed and high precision casting)



Electric model

- Proven Ds-EX series
 (hydraulic for part of injection mechanism)
- Latest DsF series (entirely electric servo-driven)

7. Streamlining of factory

- Smooth process flow and expansion of facility -

Expansion of production capacity by 30%:

- ① Machining facility: Renovation of G7 building and expansion of machining equipment (for increased production of middle to large machines)
- 2 Assembly facility: Renovation of G8 building (for more space to assemble middle to large machines)
- **3** Relocation of frame production line (for smooth flow of production process)
- 4 In-house production of currently outsourcing parts

Investment plan:

- Building renovation: 2.5 billion yen (including anti-seismic reinforcement)
- Machining equipment: 2.5 billion yen