



# TANIDA LTD.

谷田合金 株式会社

**CERTIFICATION** Nadcap, JIS Q 9100

**WEBSITE** <http://www.tanida.co.jp>

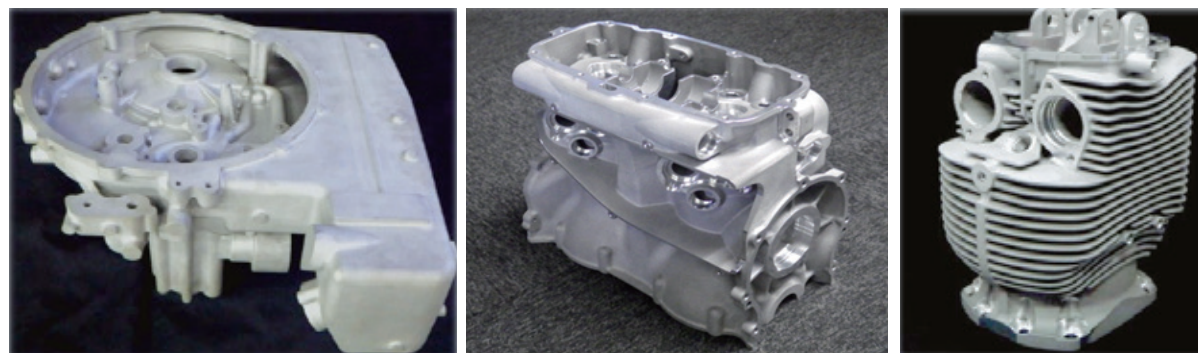
## Outline of Business

- **Aerospace Parts:**  
Accessory gear box, manifold, housing, cylinder head, crankcase, ...
- **Manufacturing Processes:**  
Sand casting and 5-axis machining with 3D printing
- **Special Processes:**  
Welding, heat treating, material testing laboratories, chemical processing, non-destructive testing

## Our Strengths

*We make aircraft lighter than ever*

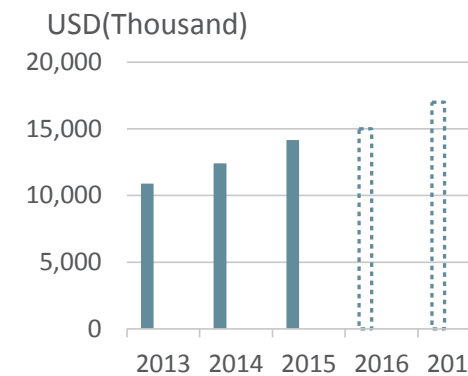
- **Innovative 3D-Print Manufacturing**  
Super-flexible sand pattern casting for unrestricted designing
- **Magnesium Casting and Machining**  
Extremely light metal for engine components



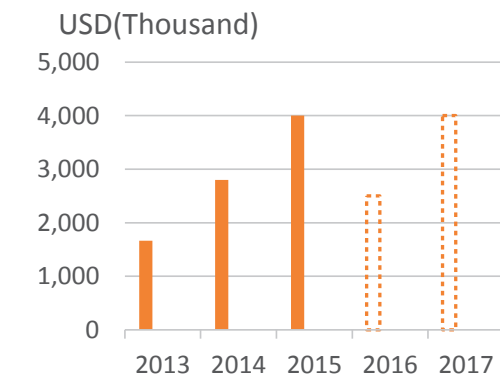
## Facility & Equipment

<b>Sand Casting</b>	Al and Mg for aerospace, low-pressure and differential-pressure casting, 3D-printing sand core		
<b>Machining</b>	MAKINO	T1	XYZ (1500 x 1300 x 2000mm)
	MAKINO	a81nx	XYZ (900 x 900 x 1020mm)
	MAKINO	a82	XYZ (1100 x 850 x 1020mm)
	DMG MORI	NVL	XYZ (φ1600 x 1350mm)
	20 machines in total for aerospace		

## Sales Amount



## Investment for Aerospace



## Important Information / Notices

A Taiwan branch was established in Taichung in 2014, as a joint venture with AvioCast Inc.

## Company Profile / Contact

<b>Representative</b>	Koichi Komai	<b>Address</b>	28-2, Higashikagatsume-machi, Kanazawa, Ishikawa 920-0209, Japan
<b>Capital</b>	US\$830,000	<b>TEL</b>	+81-76-237-9400
<b>Major Customers</b>	KHI, IHI, SPP, Toyota, Yamaha, Nismo, Nabtesco, Aisin AW	<b>E-mail</b>	kohei@tanida.co.jp