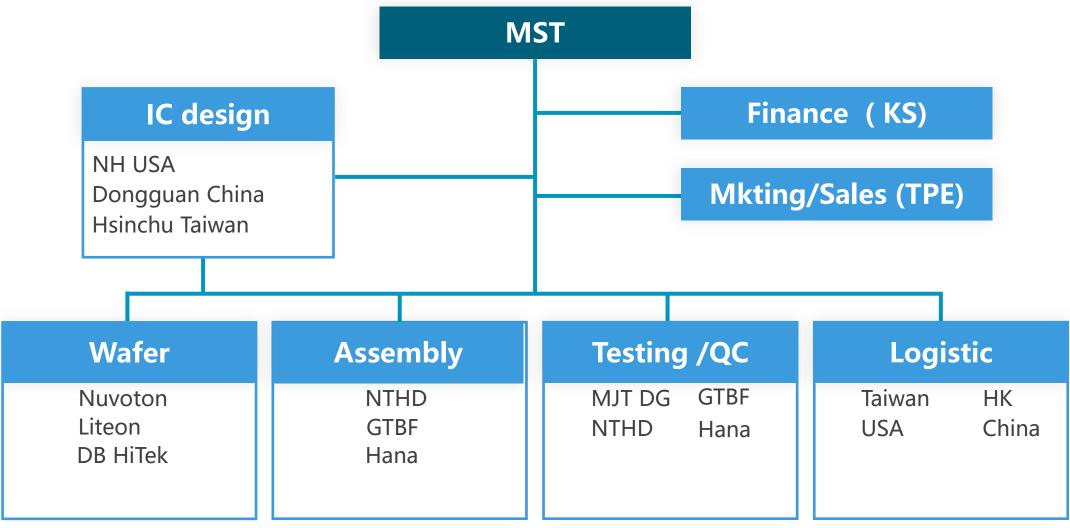


MST Company Location





MST Manufacturing













Facility Overview



Sub-Con Fab Overview















Sub-Con Assembly Overview





Capability

MEMS Focus

Technology

Testing Skill

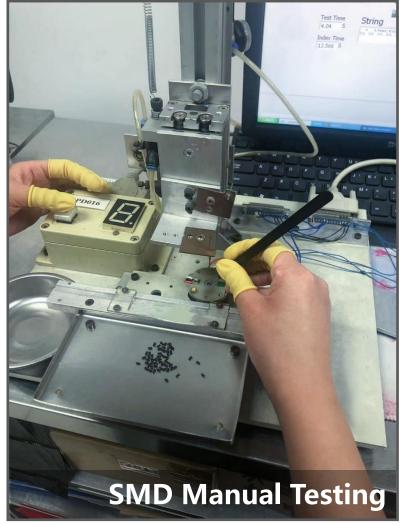
FAE Support



R&DTechnology

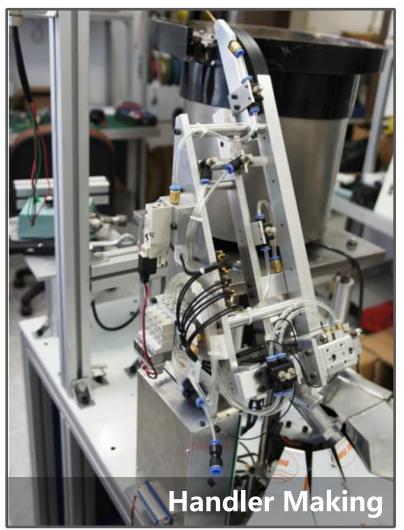






R&DTechnology









Production Technology









Testing Room











Testing Room











EQC Testing

(off line)



Off line QC testing (MST in site)

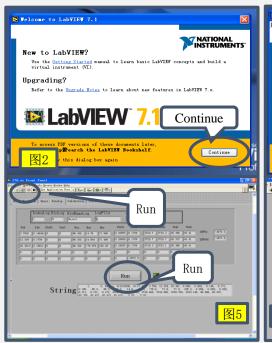


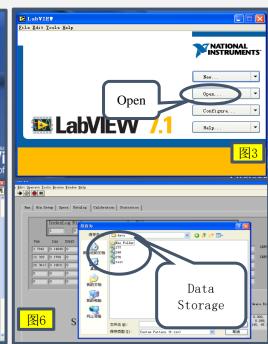
-40°C~150°C, high and low temp qualification check (MST in site)



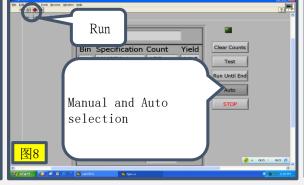
Magnesensor Technology Ltd
Testing software
Lab view

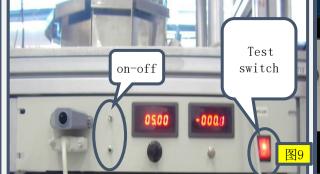


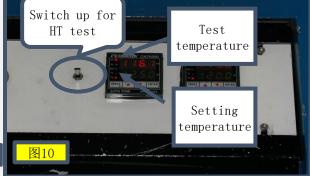












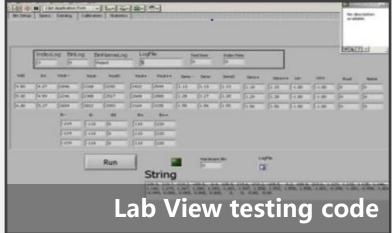
Testing software Lab view

Lab











MST and its Supplier

Quality Systems

System	Taiwan	China	USA
Quality Management	ISO 9001:2015	ISO 9001:2015	ISO 9001:2015
Environmental	ISO 14001:2015	ISO 14001:2015	ISO 14001:2015
Management	working	working	working
Quality Management for Automotive Supplier	ISO 16949:2016	ISO 16949:2016	ISO 16949:2016
	working	working	working











Product Quality



AECQ-100

Automotive Line
Qualified by
AECQ-100



JEDEC STD

Commercial Line
Qualified by
JEDEC



Product Quality Level < 1.0PPM





Discipline & 6S Audits

Inspectors and Operators discipline will be audited **daily**.





System Audit

Quality Management System Audit will be carried out **twice** per year.

Product Audit

Customer product (base on end Product Requirement) will be audited **every month** based on different customers.





Process Audit

Manufacturing process (base on Control Plan) will be audited **every week** base on different customers.



Sub Con

Reliability Equipments



TCT(E spec)



T & RH CT(Votsch)



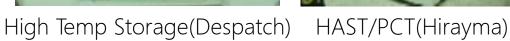
TCT(Giant Force)



Sub Con

Reliability Equipments









Steam Aqing(WIT)



IR Reflow Soldering





MST FA Equipments

Name	Photo	Brand	Model	Location
Oscilloscope		Tek	TDS-3024	MST Taiwan/ MST China
Electron Microscope		Olympus	MX40	MST Taiwan/ MST China
X-ray		Fein Focus	FXS-160.40	Sub-Con Hana assembly house
Focusing type ion beam microscope	Process Models	FIB	986	Sub-Con Hana assembly house
Scanning electron microscope		HITACHI	S-4800	Sub-Con Hana assembly house

Our Qualification and Certification









Application Scope



BLDC



Appliance 3C



Automation



Automotive



Artificial Intelligence



Big Data



Smart Meter



Robot



Industry



White Goods



Major Applications





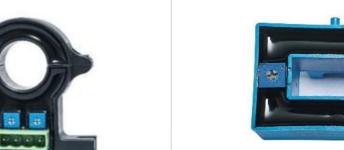




















Major Applications

































Our **Education**











Our Recreation











