

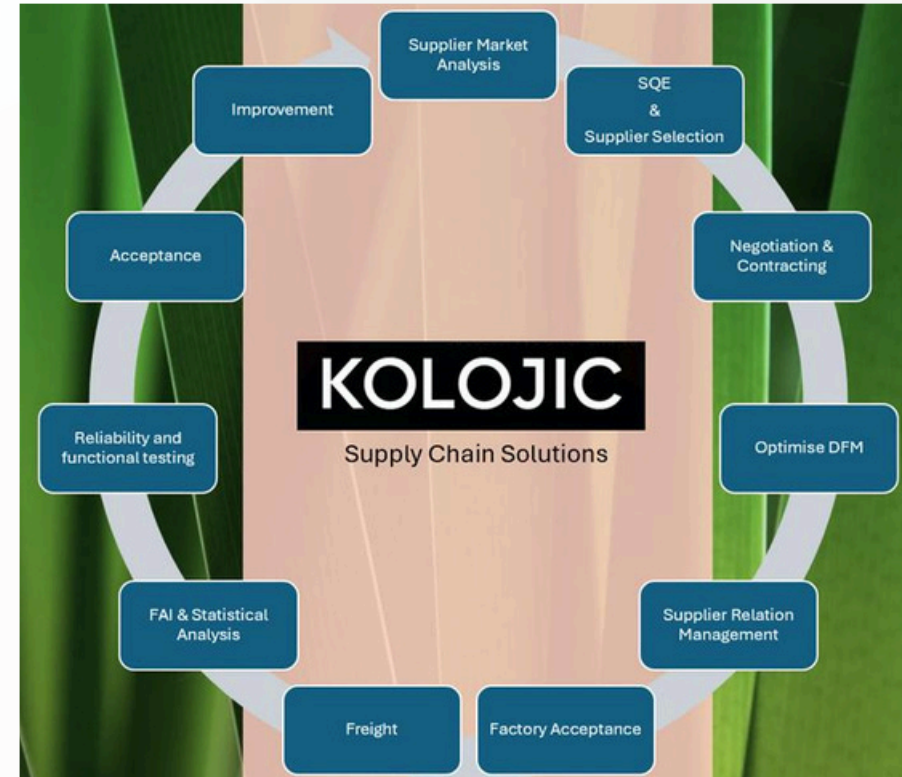
# Supply Chain Solutions

## Manufacturing Services

**KOLOJIC Ltd**

Turning Ideas into a Business

We offer Supply Chain Solutions through our TRUSTED partners  
[sales@Kolojic.com](mailto:sales@Kolojic.com)



# Why Work with KOLOJIC – Supply Chain

KOLOJIC



<https://kolojic.com/>

Successful ventures often begin with the right advice from someone you trust, with the experience to guide you forward.

With over 30 years of industry insight, KOLOJIC helps you find the right manufacturing partners, streamline your supply chain, and ensure quality and on-time delivery.

If you don't have a big team to manage remote vendors and quality control, contact us—we work closely on the ground to make it happen

## ***Casting Parts***

Our partners eliminate common casting problems like porosity, shrinkage defects, dimensional inaccuracy, and long lead times by delivering precision-engineered, high-quality castings with consistent performance and on-time delivery

### **Success Stories- North America & EU customers**



**Al Casting Heatsink for telecom sector**  
**Size: 570mm\*349mm\*145mm**  
**Machine: 1600T**



**Sand Casting Head for Hydraulic oil Filter**  
**Size:  $\varnothing$  90mm\*90mm**  
**Finish: Black Phosphating**

## ***Machining Parts***

Partner with us to achieve excellent results in machining, overcoming challenges like tight tolerances, complex geometries, and surface finish requirements—thanks to our advanced precision equipment, expert partners, and proven quality processes.

### **Success Stories - North America customers**



**Outdoor complex & thin Housing**  
Space between fins:3mm  
Max depth for the fins:35mm  
Size:275\*275\*53.5mm



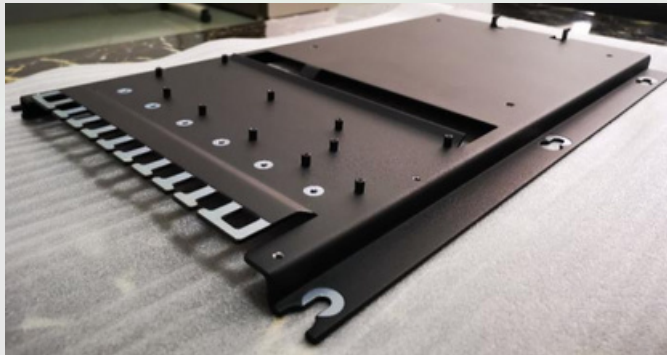
**Machined Plate for Satellite telecom**  
High tolerances  
Size: 1016\*750\*18mm  
Material:AL7075

4

## Sheet Metal Parts

Work with KOLOJIC to overcome common challenges in sheet metal part manufacturing—like tight tolerances, material deformation, and surface finish—by leveraging our trusted network and on-site support to deliver precise, high-quality solutions every time.

### Success Stories – European Customers



Large Size complex Wall Tray with High Tolerance  
Size:592mm\*360mm\*26mm  
84 dimensions defined  
Tolerance +/-0.2mm  
Surface Finish: Zinc Plating + Powder Coating with masking



Fully welded PCBA cover – no visible joint  
Size:294mm\*208mm\*51mm  
-Surface Finish: Surtec 650+ Powder Coating

## *Turning Parts*

Work with KOLOJIC to tackle typical turning part challenges—like dimensional inaccuracy, chatter marks, concentricity errors, and inconsistent surface finish—by leveraging our deep industry experience, trusted manufacturing partners, and close quality oversight to deliver dependable, high-precision results.

### **Success Stories - European Customers**



Complicated Gear with 0.005mm tolerance

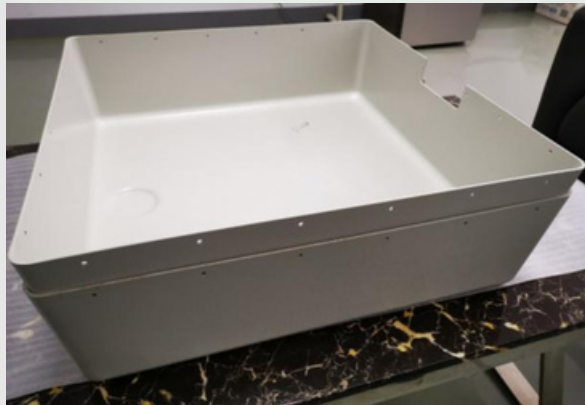


Fully Turning SST with good surface finishing

## ***Plastic Parts***

Partner with KOLOJIC to overcome common plastic part challenges—such as warping, sinkmarks, poor dimensional control, and inconsistent surface quality in moulding and vacuum forming

### **Success Stories – North American customers**



Vacuum Forming Large Telecom Radome  
Size: 700mm\*700mm\*250mm

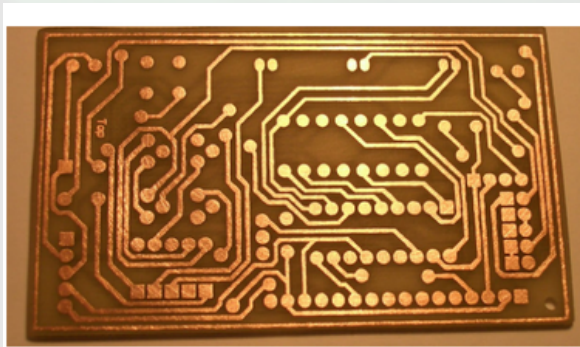


Injection molding= large Radome made  
by 1200T  
Material: Sabic Lexan 9330  
Size: 570mm\*342mm\*165mm

## PCB & PCBA

Partner with **Kolajic** to overcome common electronics manufacturing challenges—such as signal integrity loss, delamination, solder bridging, and thermal mismanagement in high-density interconnect (HDI) and surface-mount technology (SMT) assembly

### Success Stories – Reliable and High Performance Circuits



Basic PCB Circuit

PCB Circuit



PCBA Circuit

## ***Cables & Harness***

Trust KOLOJIC to address typical cable and harness challenges—like signal loss, connector mismatches, inconsistent lengths, and quality issues under stress—by leveraging our proven supplier network, technical expertise, and on-site quality assurance to deliver reliable, high-performance assemblies.

### **Success Stories – Cost Effective Reliable Solutions**



RF Testing Cables  
Frequency: DC-4000Mhz

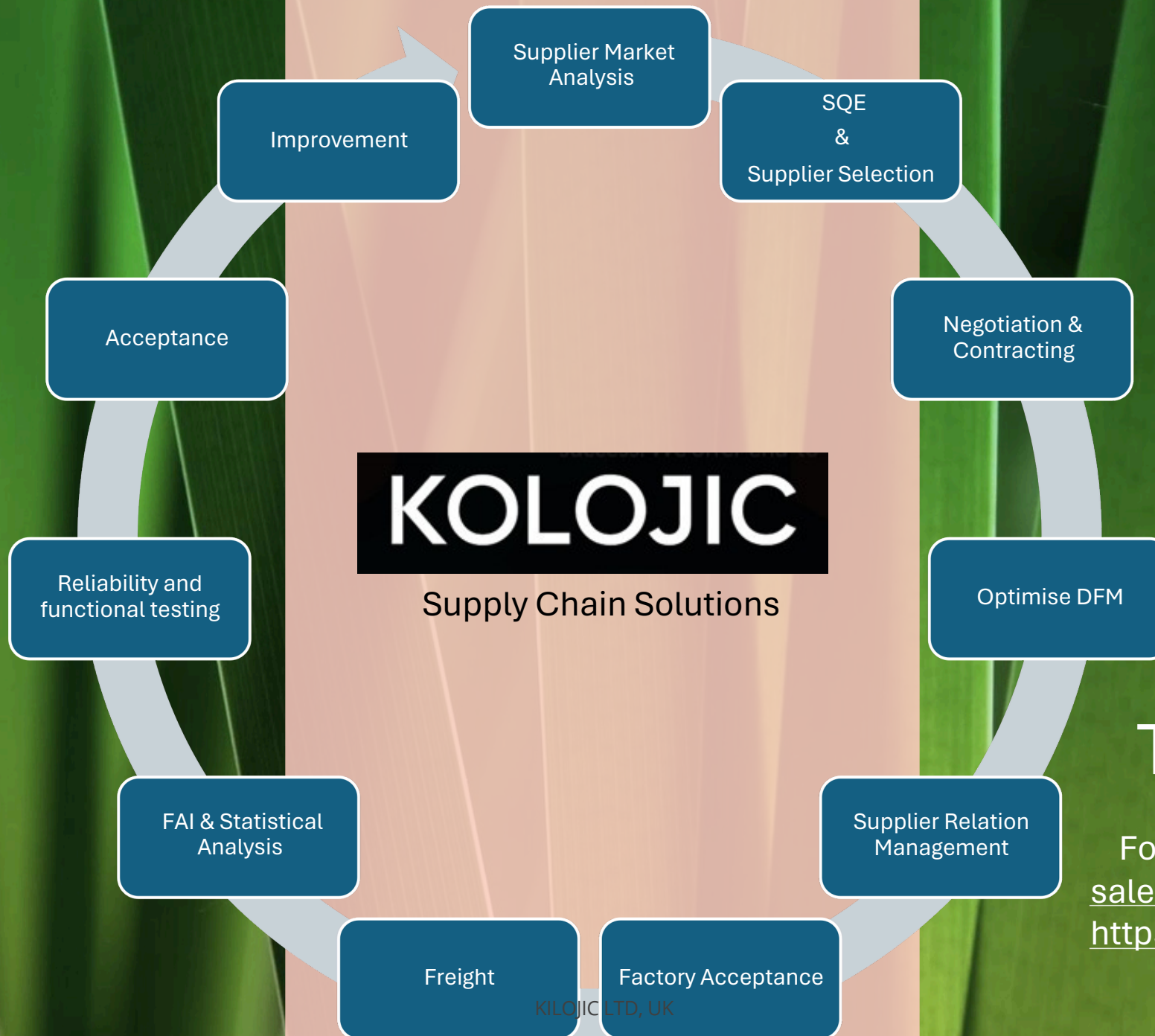


Harness Cable Assy

KOLOJIC offers dedicated 3rd part Quality Control and Audit Services



We can support, in China, 100% material quality sorting, quality inspection and testing, pre-shipment inspection, quality audit, supplier performance improvement



Thank you

For details, please contact  
[sales@Kolojic.com](mailto:sales@Kolojic.com)  
<https://kolojic.com/>