



THE CHALLENGE

Fire, flood, corrosion, and mechanical failure regularly threaten critical industrial machinery. Facility owners and insurers face a costly, high-stakes decision under time pressure: replace the asset entirely, or determine — with defensible technical evidence — whether recovery is a viable, lower-cost alternative.

OUR APPROACH — THE BURCE METHODOLOGY

SRT applies Bottom-Up Engineering Recovery Cost Estimation (BURCE): every recovery decision is built upward from verified, component-level technical evidence — never from a blanket assumption applied to the machine as a whole.



TRACK RECORD

150+

Industrial
Project

Rp 250B+

Recovered Asset
Value

100+

Insurance Cases

10+

Years Experience

SERVICE PILLARS

Insurance Engineering

Damage assessment, RCE, loss adjuster support, root cause analysis

Machinery Services

Repair, retrofit, remanufacturing, reinstallation, commissioning

Engineering

Reverse engineering, 3D/mechanical/electrical design, PLC programming

Manufacturing

Precision machining, fabrication, spare parts, special purpose machines

INDUSTRIES SERVED

Manufacturing & Metal Processing · Food & Agro Processing · Packaging & Printing · Chemical & Process Industry
· Logistics & Material Handling

**"Recover what is technically recoverable.
Replace what is technically necessary."**

Request an Independent Technical Assessment

PT. Sarana Rekayasa Teknik | Jl. Kampung Jati RT001/RW002, Jatireja, Cikarang Timur, Kab. Bekasi
+62 878 0011 3959 | sales@srt-engineering.com | www.srt-engineering.com