



บริษัท อีควิตี้ เซอร์วิสเซส แอนด์ โซลูชั่นส์ จำกัด
267/96-97 งามตาพุดเมืองใหม่ ถนนสุขุมวิท
ต.งามตาพุด อ.เมืองระยอง จ.ระยอง 21150
โทร. 0 3860 9200 โทรสาร 0 3860 9201
โทร. 0 2998 7308 โทรสาร 0 2998 7309
อีเมล : esscompany@esspower.com
manorom@esspower.com

Equity Services & Solutions Co., Ltd
267/96-97, Mueng Mai Maptaphut Sukhumvit Rd.
Maptaphut Mueng-rayong Rayong 21150
Tel : 0 3860 9200 Fax : 0 3860 9201
Tel : 0 2998 7308 Fax : 0 2998 7309
Email : esscompany@esspower.com
manorom@esspower.com

Equity Services and Solutions Co.,Ltd. (ESS group) was founded by Ex-Shell employee whom has expertise in Oil & Gases and Petrochemical Industries more than 20 years in Rotating Equipment, Maintenance & Reliability, Mechanical engineering.

Our business covers Sales & Services from the finished products thru customized as customer requirement as “machine builder”.

We also provide Engineering consultant and Service & Maintenance, Vibration Analysis, Reliability engineering and Fracture (failure) analysis and Piping stress Analysis, Etc.

Our major customers : EGAT, IRPC, Siam Cement group (Siam Mitsui PTA), Shell E&P, PTT, PTTEP, PTT-NGV, Ajinomoto, Tuntex Petrochemical, Best Tech Engineering, Thai Rotary Engineering, P&G, Padaeng Industries, Gulf Cogeneration, Trans Thai-Malaysia Gas separation and Lilama-EVN (Electrical of Vietnam)

Our Vision: Leading in Engineering consultant and services and products that meets the customer satisfaction at the manageable risk.

Our Consortium : “ESC consortium” which consists of

ESS group and SC Engineering Management.

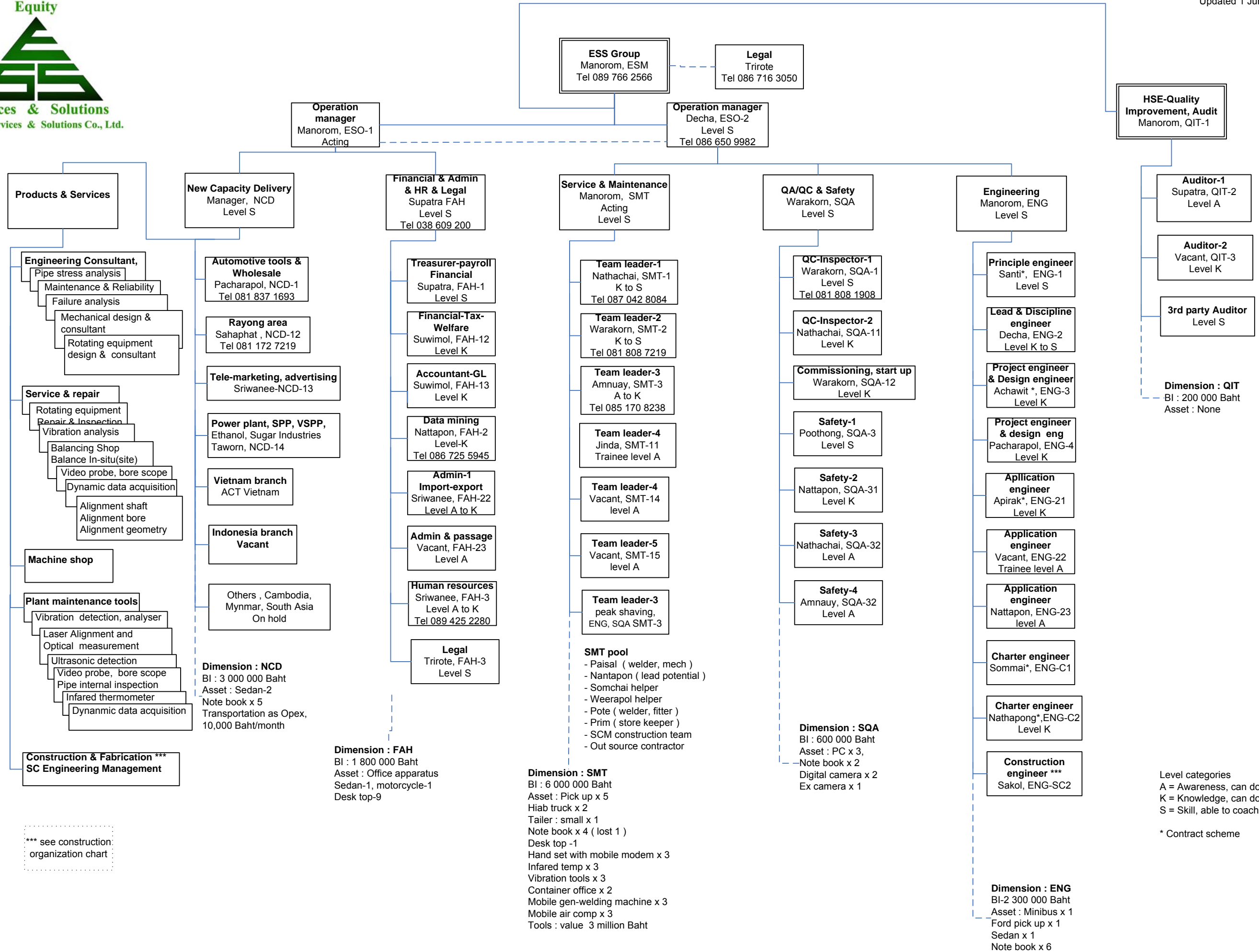
Our Alliances :

Delta Seal Alliance : expertise in mechanical seal technology

Masuda Governor Service : expertise in governor repair and calibration

Patco : expertise in diesel engine and power generation

Power tech : expertise in power electrical



*** see construction organization chart

Level categories
 A = Awareness, can do under supervision
 K = Knowledge, can do without supervision
 S = Skill, able to coach or train to another
 * Contract scheme



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Reference

Company name	Scope of work
PTTEP-Bongkot	Technical consultant for Gas lift compressor project
	RCM study for Bongkot oil field vital equipment
PTTEP-S1	Fuel gas treatment design
	Knock out drum flare and test separator design
	Well site E&F Dehydration technical consultant, supply gas-oil-water separation system
	Consultant for turbine power generation
Thai Shell Exploration	Inspection and repair gas turbine lubrication system, concrete tank repair
IRPC	Repair and failure analysis on centrifugal blower bearing failure 2 units, recondition carbon black breaker, design & fabrication centrifugal blower 2 units
	Design and fabrication ABC carbon black line 3 & 4, also improvement line 1 & 2
	Major overhaul various centrifugal pumps
Siam Mitsui PTA	Support technical service and consultant in maintenance engineering and failure analysis
Tuntex Petrochemical	Repair gear unit from 40-120 kW, Root blower "Robusshi"
	Major inspection Borsis compressor stage
Best Tech Engineering	Application and assemble and packaging and commissioning pumps (3 units, 160 kW/ea) for EGAT, Krabi project . Hydraulic design, pump application and control & safe guarding design, fabricate packaging air blower system, fuel oil pump (for temporary use) Etc for EGAT Ratchaburi project. Design & packaging pump unit, air blower unit. Develop software for pipe leak detection for EGAT Ratchaburi project (cost value 3 million baht)
Nongkhae Co-Generation	NKCC Major inspection 2006, plant turnaround - Balance of plant of instrument - Gas compressor, Diesel Engine - Pump (C/W pump, Feed water pump, Condensate pump, Vacuum pump, Fire pump), - Cooling tower



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Company name	Scope of work
Kangkoi	Major inspection and repair booster gas compressor, 1 MW, 3 units.
Co-Generation	Major inspection and repair pump with Egat
	Overhaul CW & Condensate pump
Padaeng Industrial	Overhaul & Inspection Steam turbine + Generator
EGAT Wangnoi	Major inspection booster gas compressor, 2.5 MW, 1 unit
	Overhaul & Inspection Pumps balance of plant
EGAT Ratchaburi	Overhaul & Inspection Pumps balance of plant
EGAT Nampong	Overhaul & Inspection Pumps balance of plant
	Overhaul & Inspection Auxiliary Gas Turbine System
Thaiwa Tapioca Development	Major overhaul root blower 3 units, 120 kW, "ARSEN DELTA"
Pure Chem	Inspection and repair agitator unit for sorbital process. Double mechanical seal repair
P&G	Overhaul reduction gear, inspection agitator system.
Blue scope steel	Design & fabrication & installation Jib crane rotating device. Overhaul root blower 2 units, Major inspection and overhaul blower 6 units.
Ueno Fine Chemical Products	Inspection and repair agitator unit for sorbital process. Gear box reverses engineering, Double mechanical seal housing repair / reverses engineering.
Ajinomoto	Overhaul reduction gear 150 kW 3 units, on going conduct engineering training course, overhaul SKK gear, Root blower Etc.
AA Pulp mill 2	Major inspection Voith fluid coupling and Boiler feed pumps
PTT-Sriracha	Various facilities equipments
State railway of Thailand	Major inspection and recondition air compressors. Re-engineering coupling system and air compressor frame.
National power supply	Major inspection 5 MW boiler feed pumps
PTT	Maintenance and repair pumps entire the country
PTT-NGV	Maintenance and repair NGV gas compressor entire the country