



SIAM KORAT CO.,LTD

บริษัท สยามโคราช จำกัด

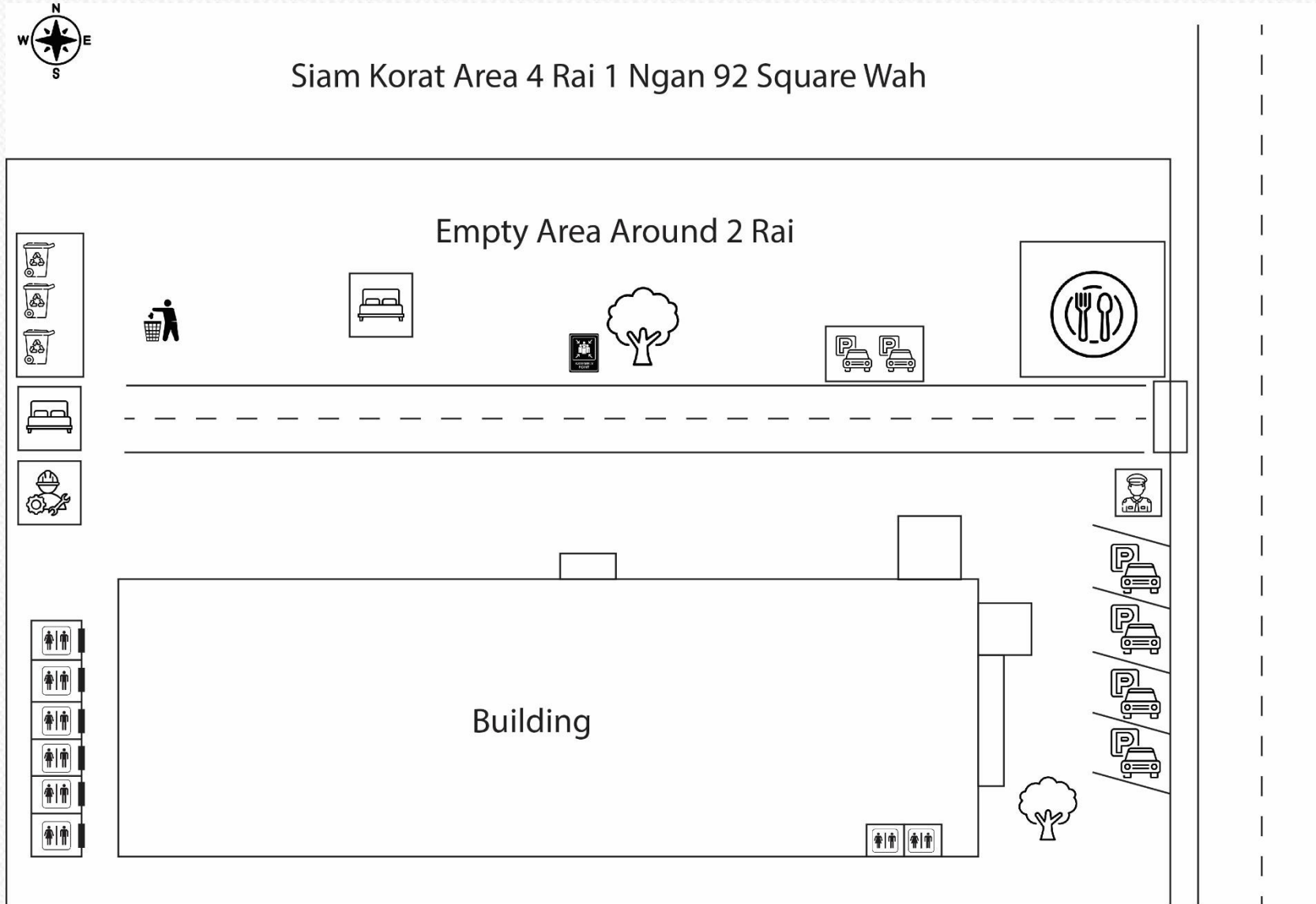
SIAM KORAT CO.,LTD

Company name	Siam Korat Co.,Ltd
Address	333 Moo.10 T. Dan Kwian A.Chok Chai Nakornratchasima Province 30190 Tel +66-81-669-0545 ,+66-044-000-378 Fax +66-044-000-378
Date of establishment	17th March 2016
Managing Director	Mr. Ruangyot Duangkangtai
Shareholder	Thai 100 %
Registered Capital	5,000,000 Baht
Number of Employees	100 persons : Male 35 / Female 65
Total area	7,200 sq m
Total Production Area	Total 1800 sq m : 1st floor 1080 sq m / 2nd floor 720 sq m
Total Sale 2023	100,000,000 Baht
ISO Certification	TUV100 11 3891 Date: 21 DEC 2017
<u>Main Business</u>	+ Provide OEM. & ODM., product design services for Local and Foreign customers + Support sub-contractor for PCBA and Box Build products Local + Support both turnkey & consignment project



SKR: Factory Layout

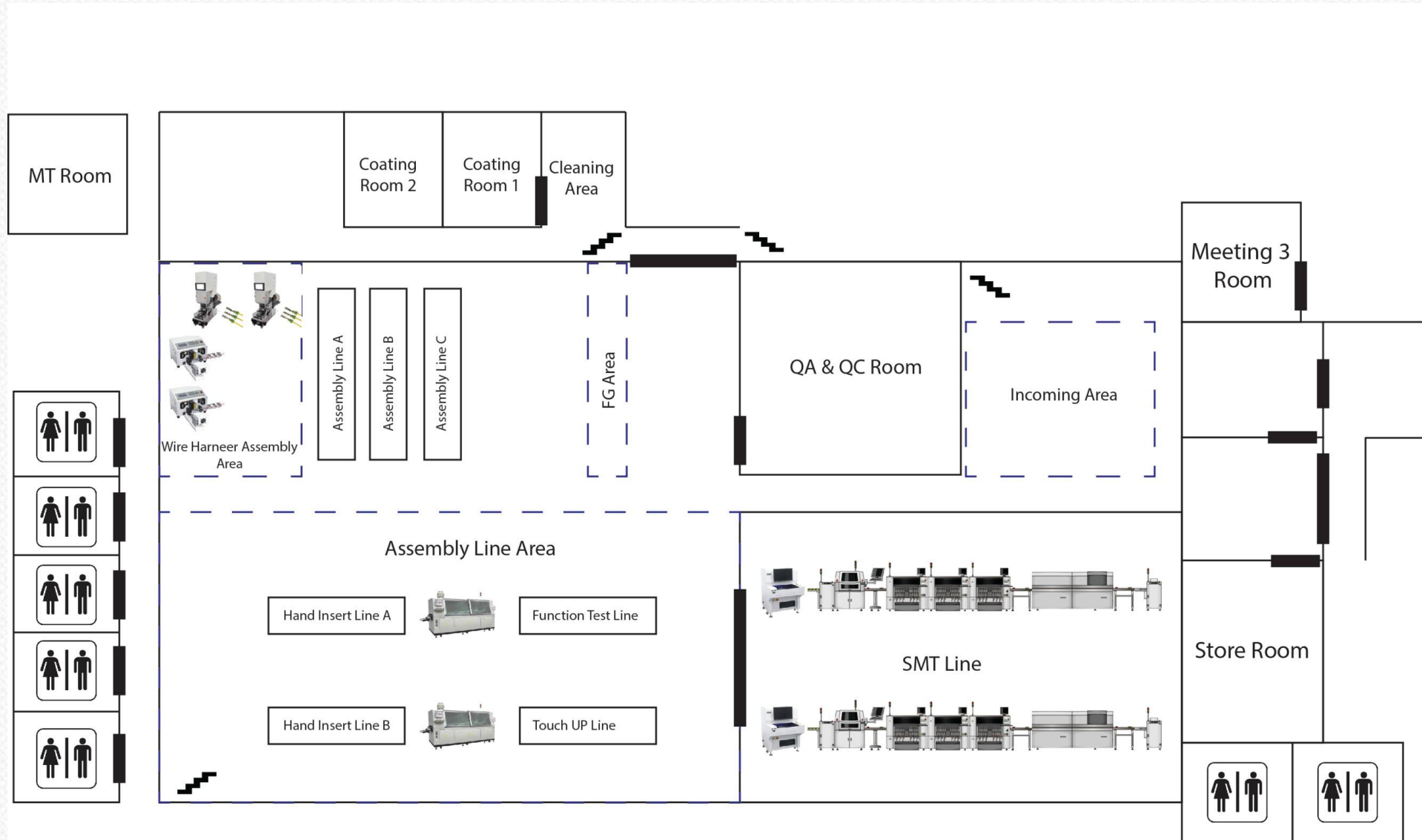
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SKR: Factory Layout

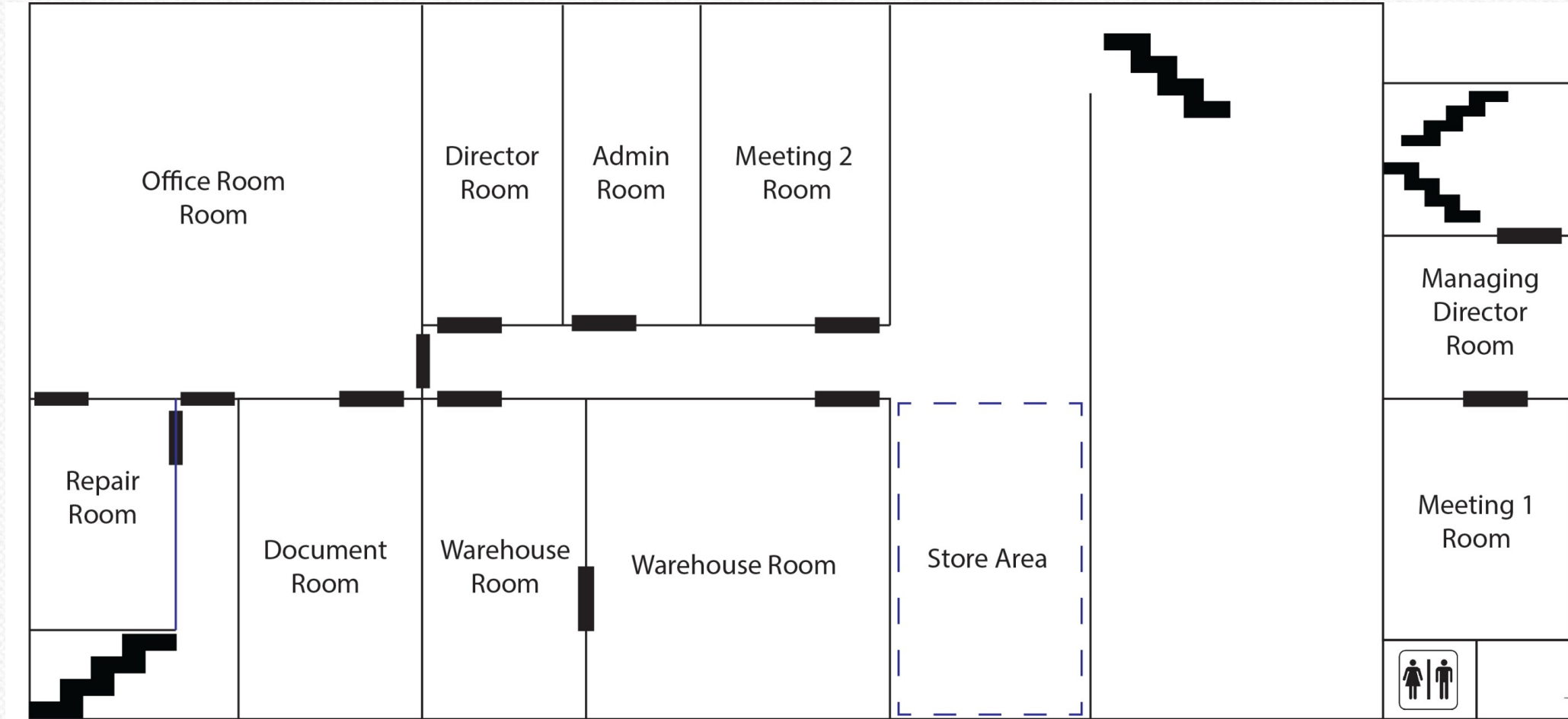
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SKR: Factory Layout

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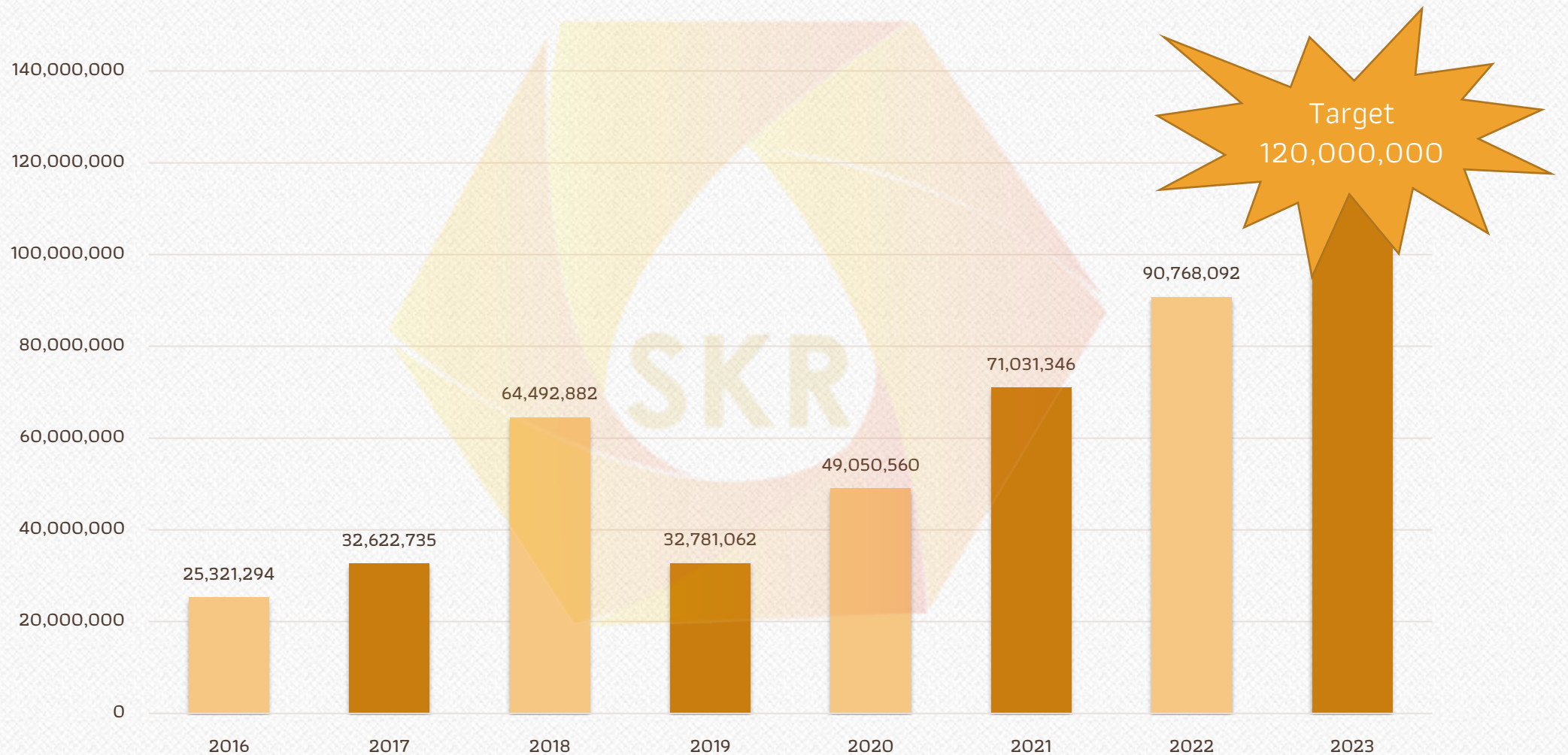


2 nd Floor



SKR : Sales in Baht

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SIAMKORAT

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S

Satisfaction
พึงพอใจ

K

Knowledge
เข้าใจ

R

Responsibility
รับผิดชอบ



SKR : Quality Assurance

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3G

Good Product
สินค้าดี

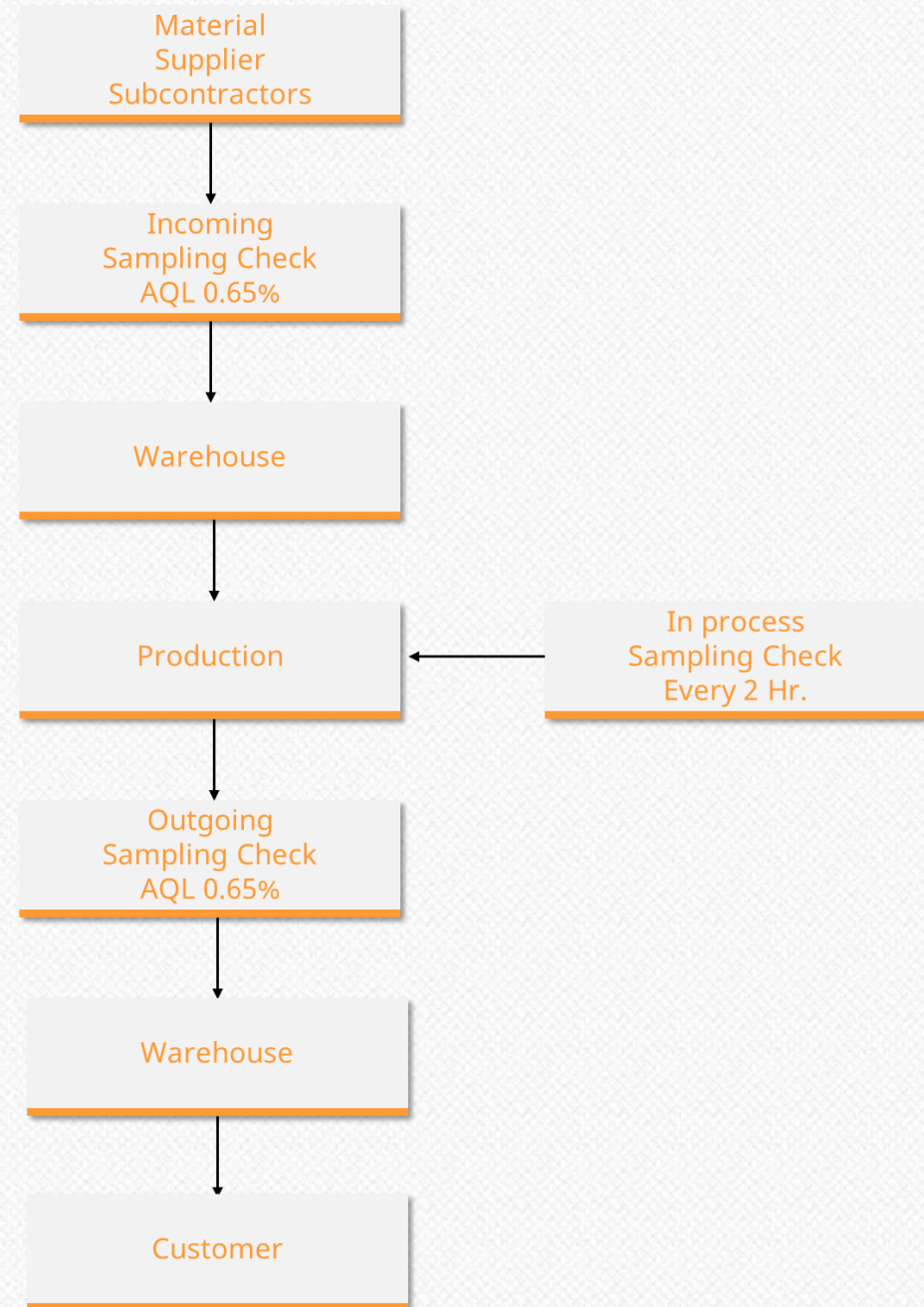
Good Quality
มีคุณภาพ

Good Service
บริการดี

***IPC STANDARD CLASS 2
AQL 0.65% Level G2 Dev. C



Certificate of ISO 9001: 2015





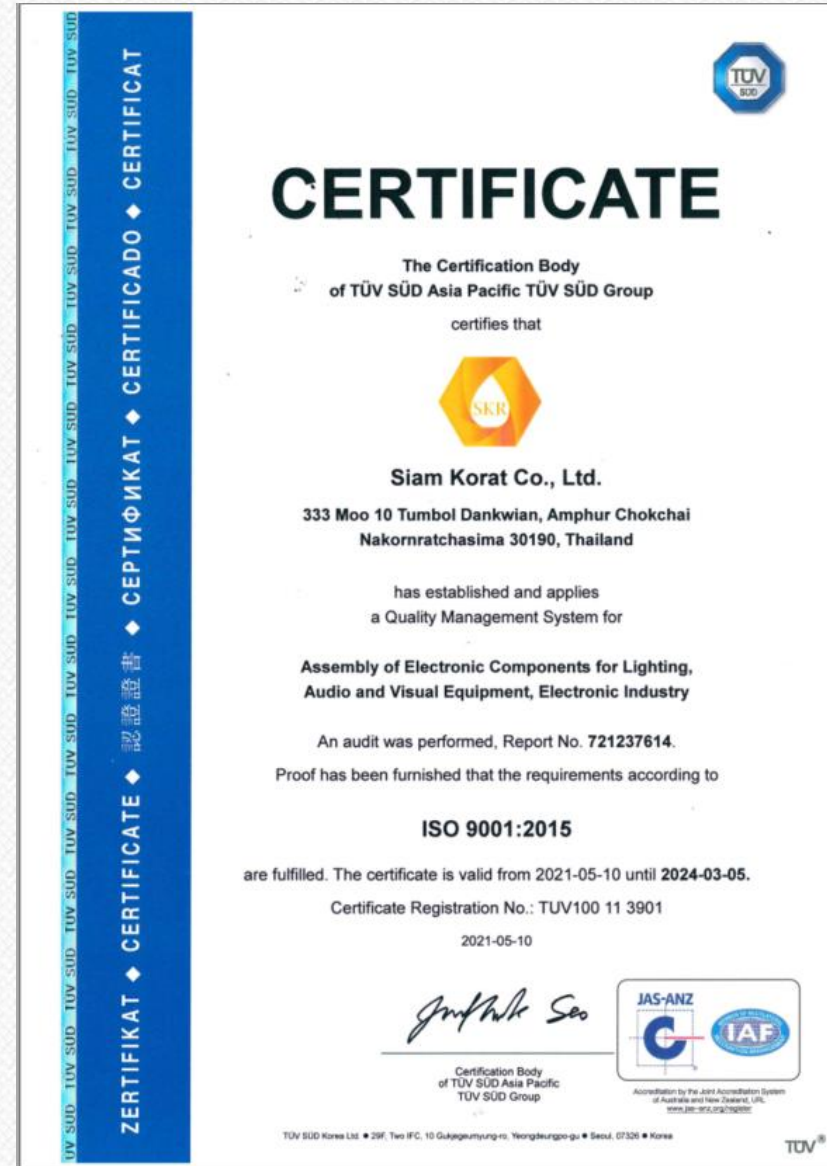
SKR : Certifications

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ISO 9001: 2015



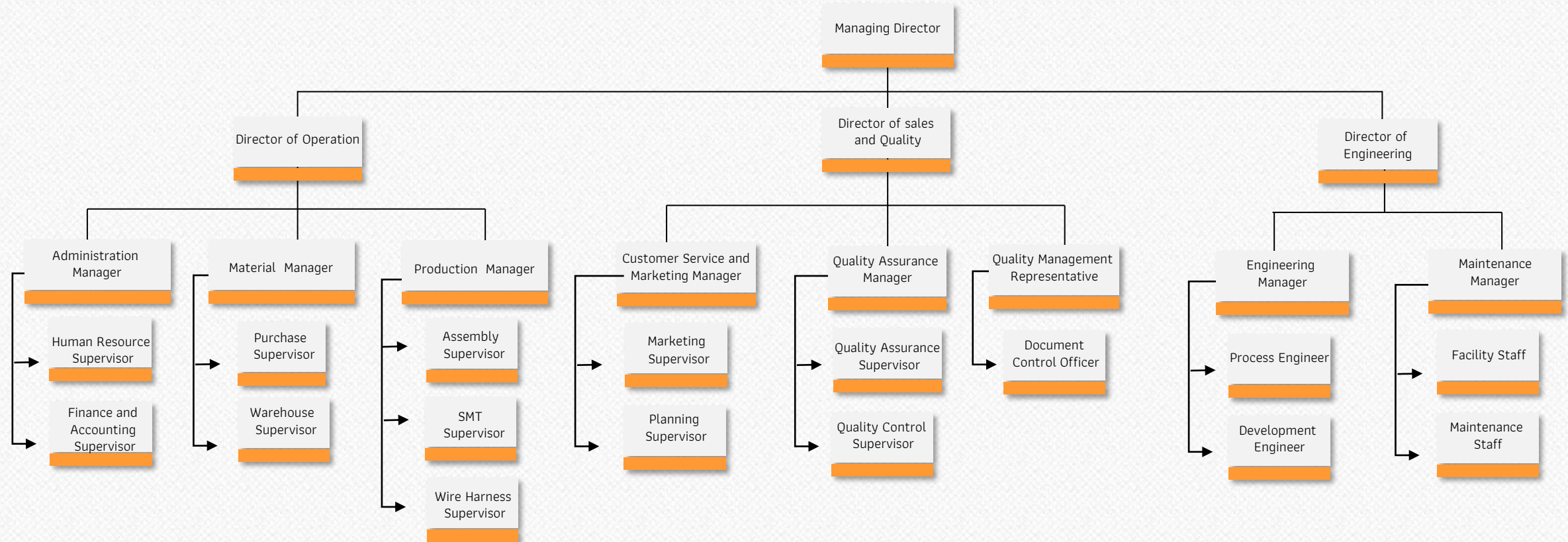
TUV SUD





SKR : Organization Chart

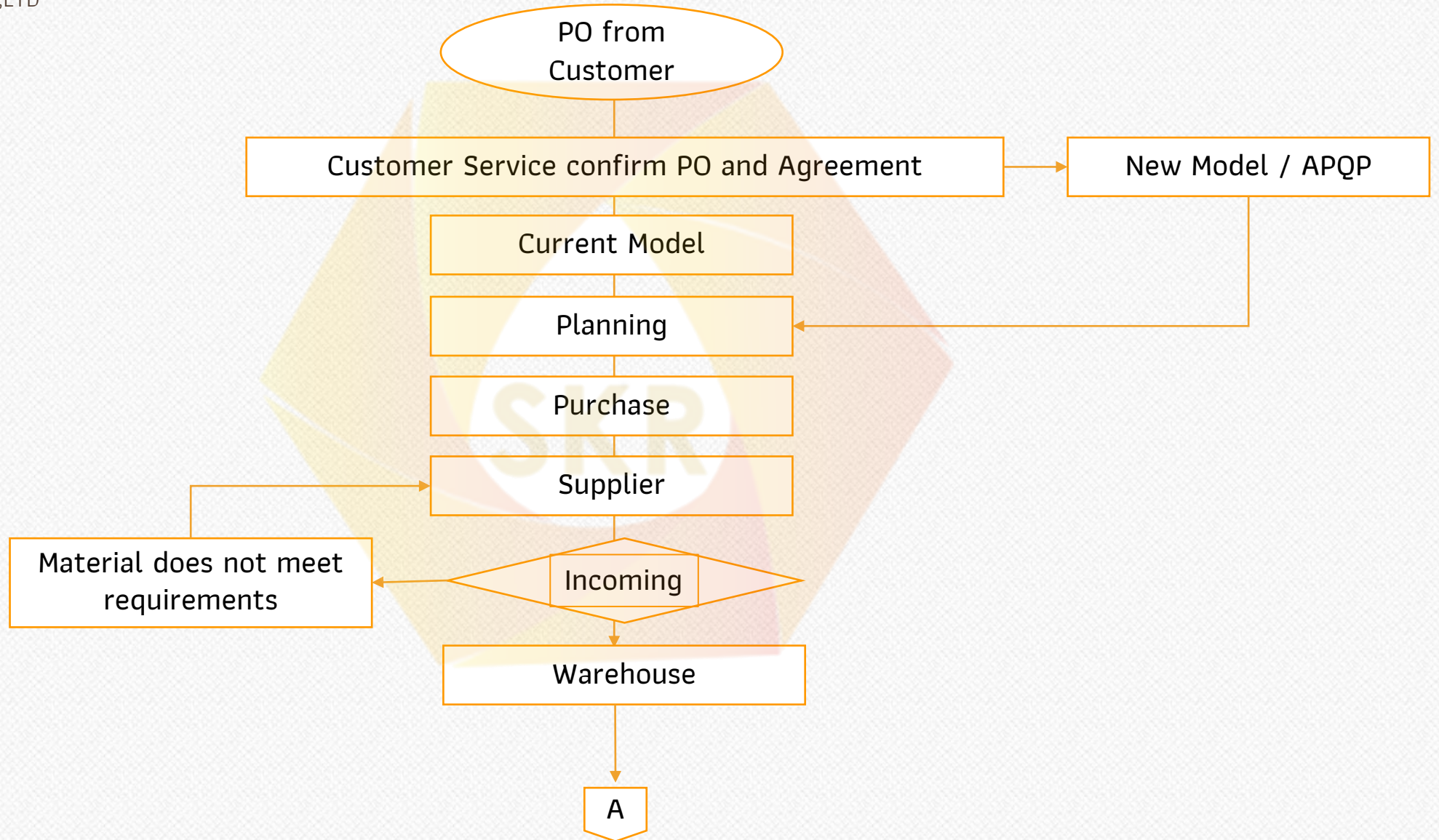
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SKR : Business Process Flow

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SKR: Incoming Materials Receiving Process

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Warehouse receives materials and checks the following

- SKR PO
- Delivery note
- Invoice
- Part list
- Internal BOM

Warehouse checks material and confirms materials received are according to purchase orders



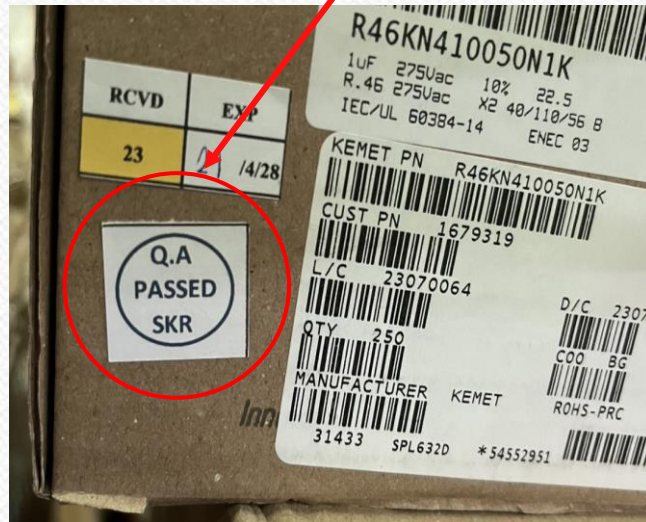


SKR: Incoming Inspection Process

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IQA Sampling check follows AQL 0.65 % G2

- Appearance check
- Date code check
- Dimension check
- Measurement check
- Approved vendor list
- Specification

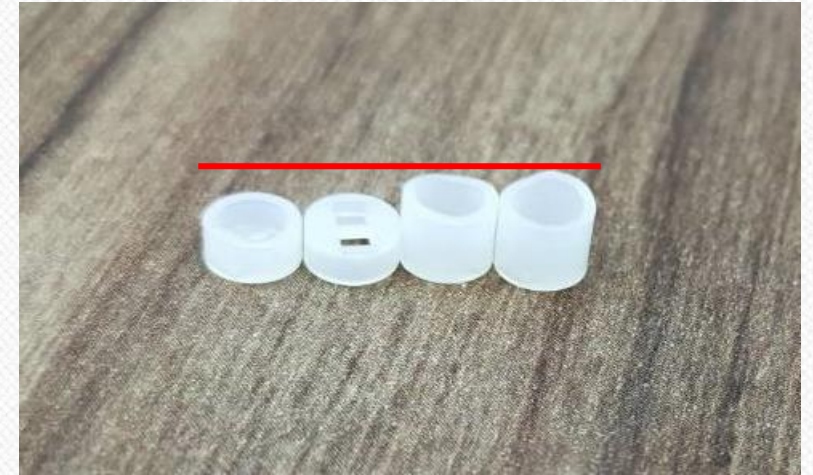


	Doc No.	F-QA-040	
	Doc Rev.	A	
	Eff Date.	21-Dec-17	
	DAR.	17-236	
QA.SKR ACCEPTABLE Quality Limit (AQL 0.65%)			
Lot Size	General Inspection Level 2		
	Sampling Size	Accept	Reject
1-8	2	0	1
9-15	3	0	1
16-25	5	0	1
26-50	8	0	1
51-90	13	0	1
91-150	20	0	1
151-280	32	1	2
281-500	50	1	2
501-1200	80	1	2
1201-3200	125	2	3
3201-10000	200	3	4
10001-35000	315	5	6
35001-150000	500	7	8
150001-500000	800	10	11
5000001-Over	1250	14	15



SKR: Incoming Process

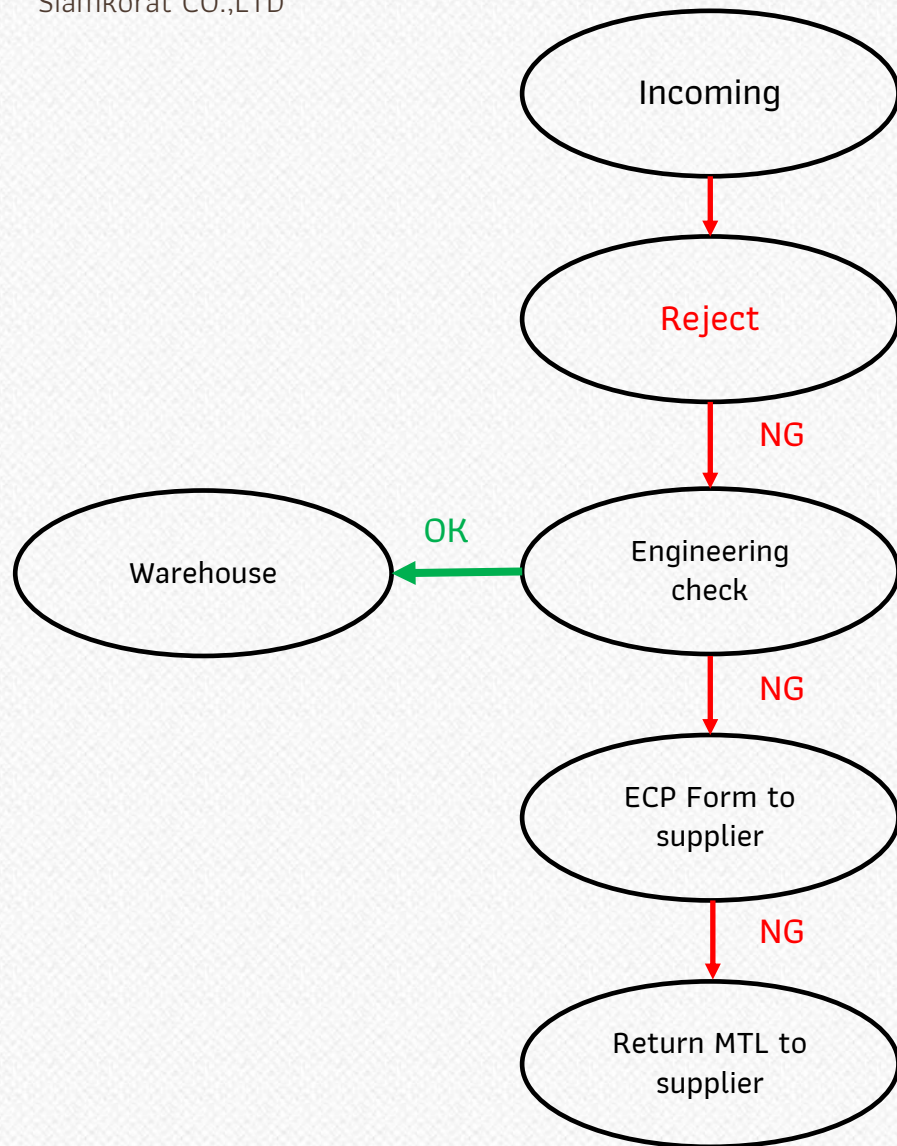
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SKR: Rejected Area

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Warehouse

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Forming Process





SMT Line A

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No	Name	Brand	Model	Q'ty	Capacity
1	In loader	Eunil	ESL-400	1	
2	Conveyor	Buffer Stalker	PUF-RF1	1	
3	Conveyor	Eunil	ECC-600	3	
4	Auto Screen Printer	Ekra	iXPR3	1	
5	Pick and Place Machine	Yamaha	YS12	1	25000/ Hr.
6	Pick and Place Machine	Yamaha	yamaha YV88XG	1	15000 / Hr.
7	Reflow Oven 9 zones	Vitronics	MR933+	1	
8	Unloading Machine	Panasonic		1	
9	Automated Optical Inspection	Mento	V115-L	1	



SMT Line B

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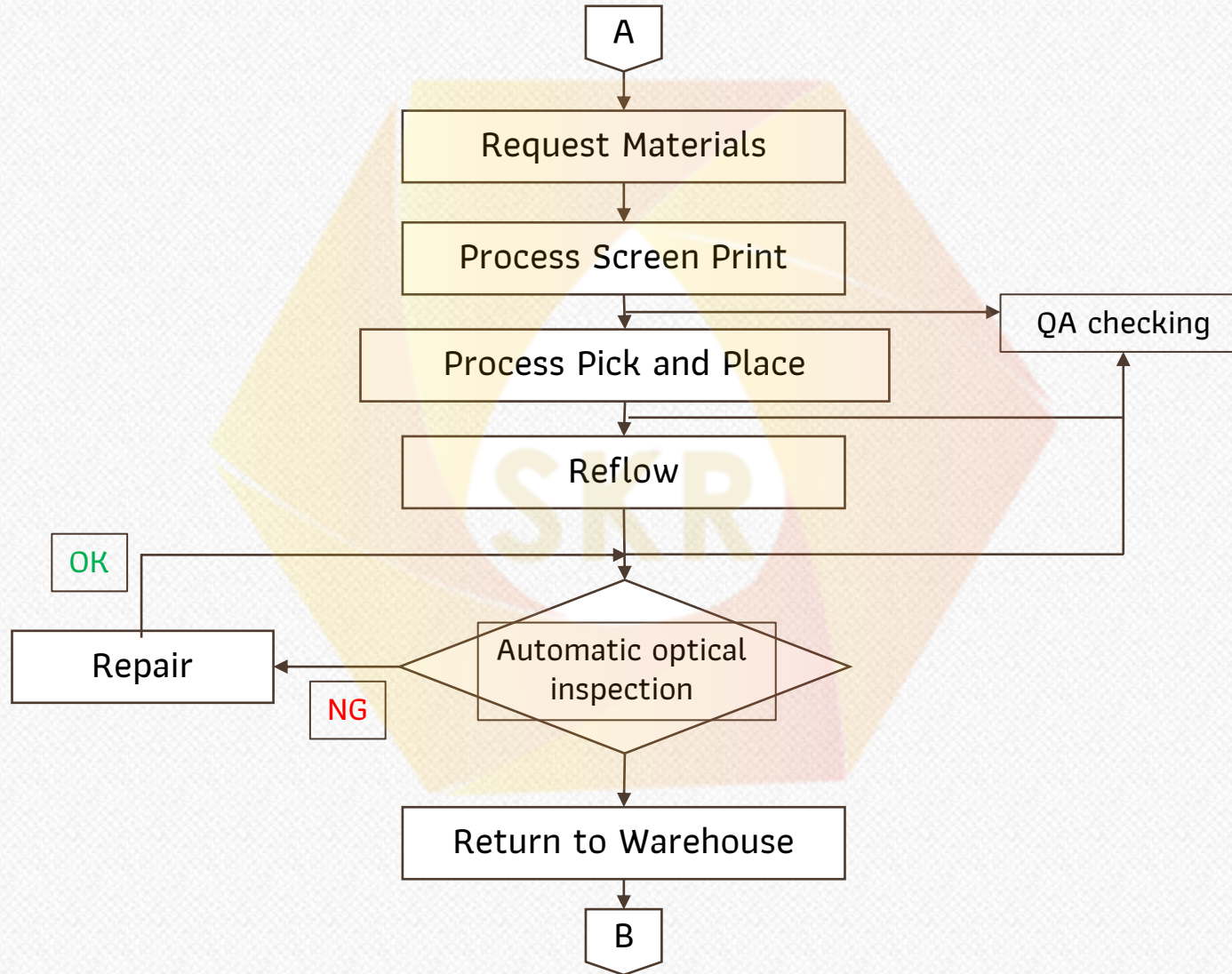


No	Name	Brand	Model	Q'ty	Capacity
1	In loader	Panasonic	2386A	1	
2	Conveyor	Panasonic		3	
3	Auto Screen Printer	Smart-7	MSYS	1	
4	Panasonic CM402 Chip Mounter	Panasonic	CM402	1	60000 / Hr.
5	Pick and Place Machine	yamaha	Yv100x	1	20000 / Hr.
6	Pick and Place Machine	Yamaha	yamaha YV88XG	1	15000 / Hr.
7	Unloading Machine	Panasonic	2386A	1	
8	Reflow Oven 9 zones	WCE	ZAD-WEC Volcano-8	1	
9	Automated Optical Inspection	Phoenix Digital Tech	PDT VPD-4BT	1	



SKR: SMT Process

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SKR: SMT Process

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Feeder check



Program check



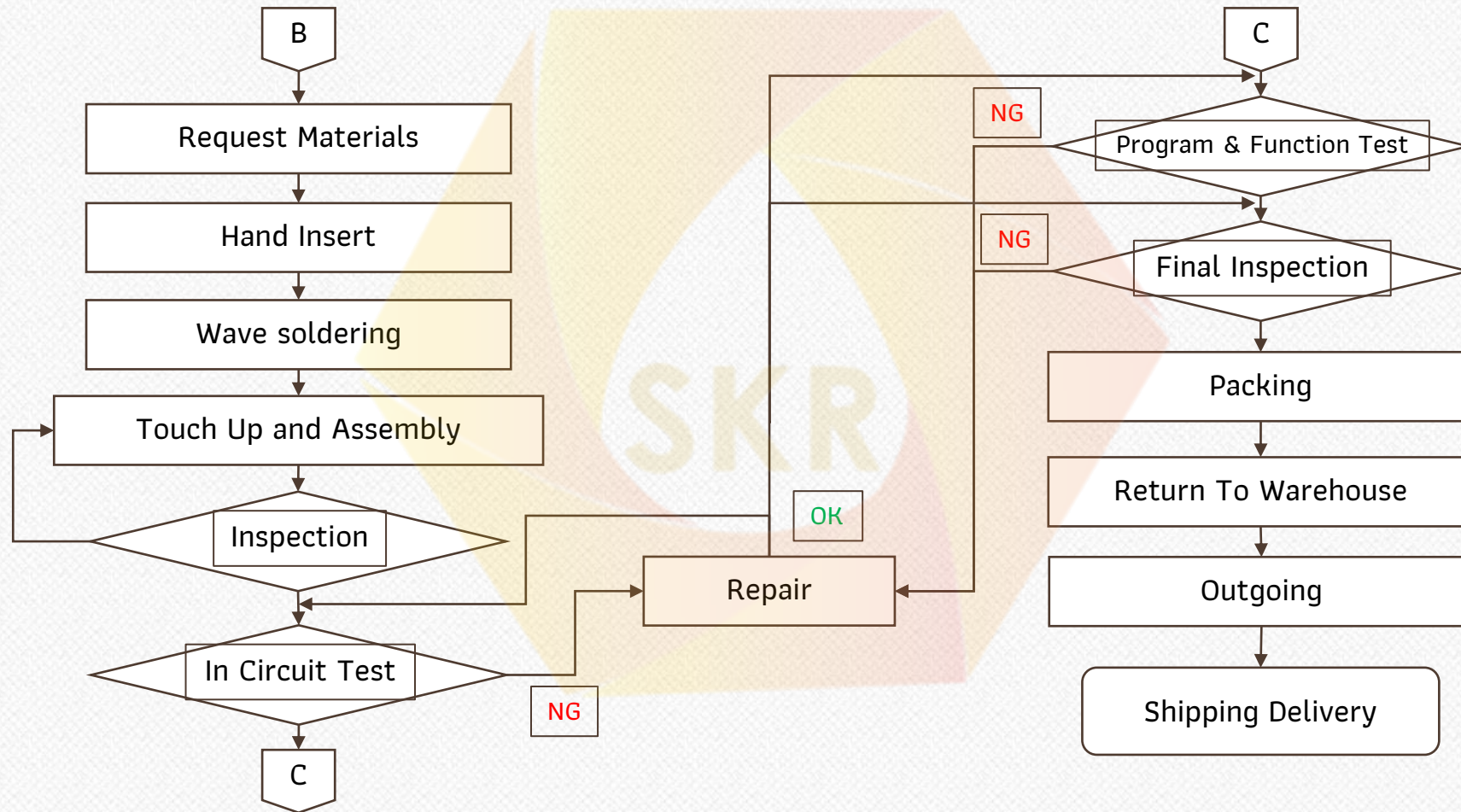
AOI check





SKR: Assembly Process

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SKR: PCBA Machines

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PCBA LINE						
No	Name	Brand	Model	Q'ty	Capacity/D	Since
1	Wave Soldering Machine	Folungwin	ARK300	1	5,000	2016
2	Wave Soldering Machine	Folungwin	ARK300	1	5,000	2020
3	In Circuit Tester Machine	TRI	TR518FE	2	5,000	2016



SKR: PCBA Machines

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PCBA LINE				
No	Name	Brand	Model	Q'ty
1	Automated optical inspection [AOI]	WEC	V-115L	1
2	Solvent Brush Cleaning Machine	PBT	PBT-350MS	1
3	UV Coating Machine	Guangdong shenzhen	TM-1200UVF	1



SKR: Wire harness Machines

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PCBA LINE				
No	Name	Brand	Model	Q'ty
1	Multi-core cable cut and strip machine	RKENS TECHNOLOGY CO.,LTD	RS-8500H	1
2	Automatic Cuting and striping machine	RKENS TECHNOLOGY CO.,LTD	RS-320+T	1



SKR: Final Inspection and Outgoing Inspection

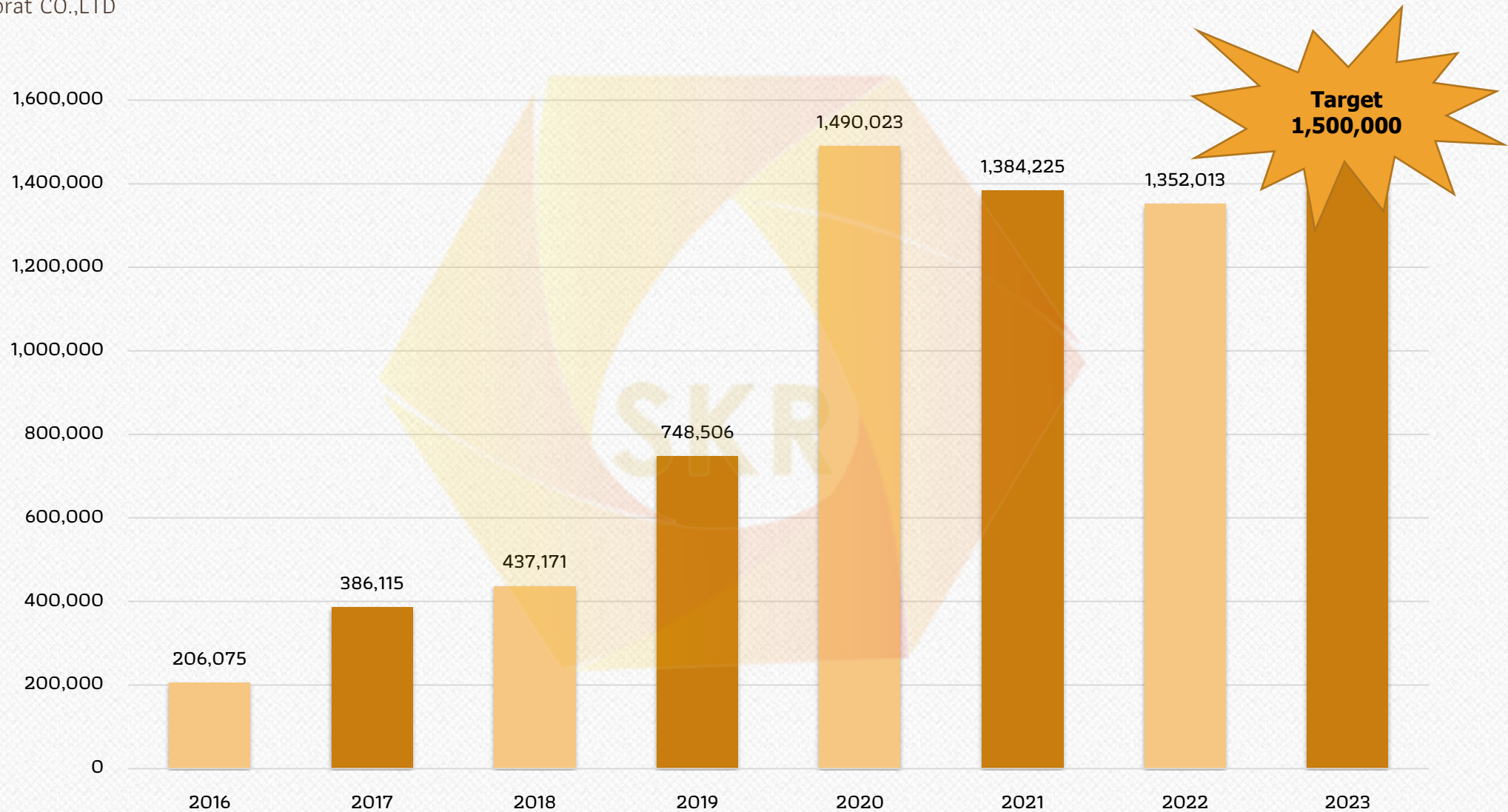
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SKR: Productivity Trend

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SKR: Domestic Products

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T8 ASSEMBLY



FLEX ASSEMBLY



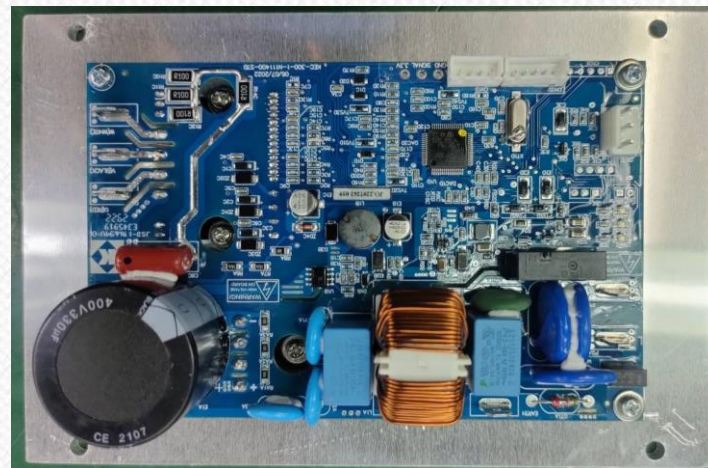
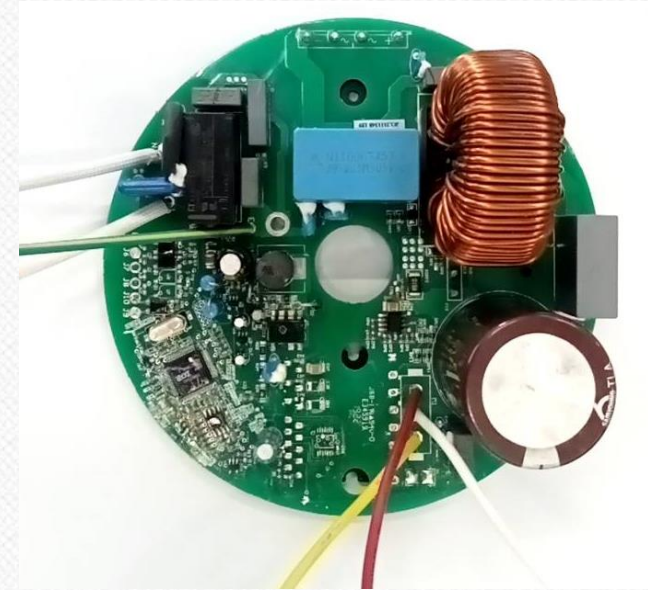
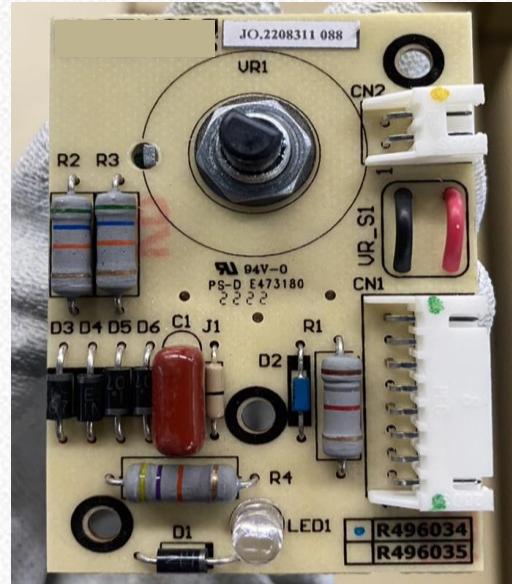
BOX BUILD ASSEMBLY





SKR: Domestic Products

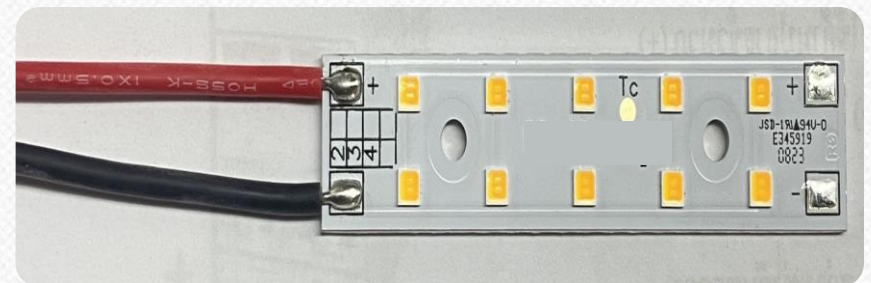
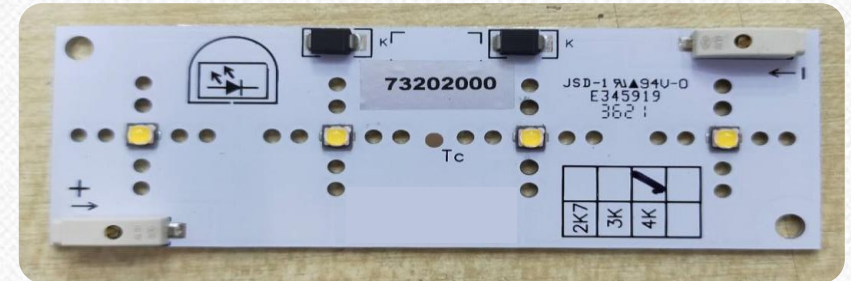
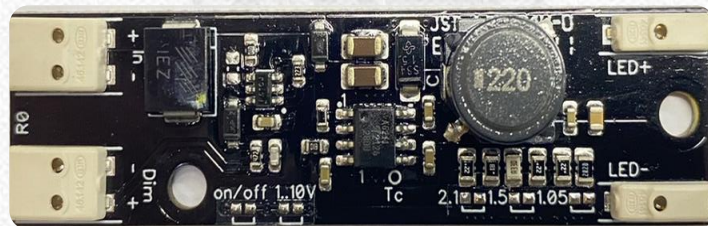
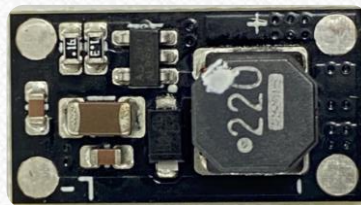
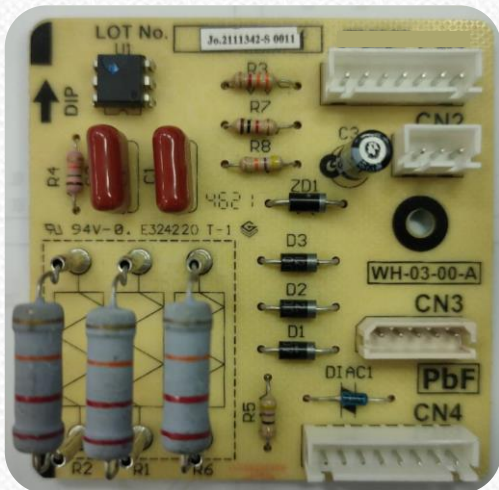
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SKR: Domestic Products

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SKR: Export Product

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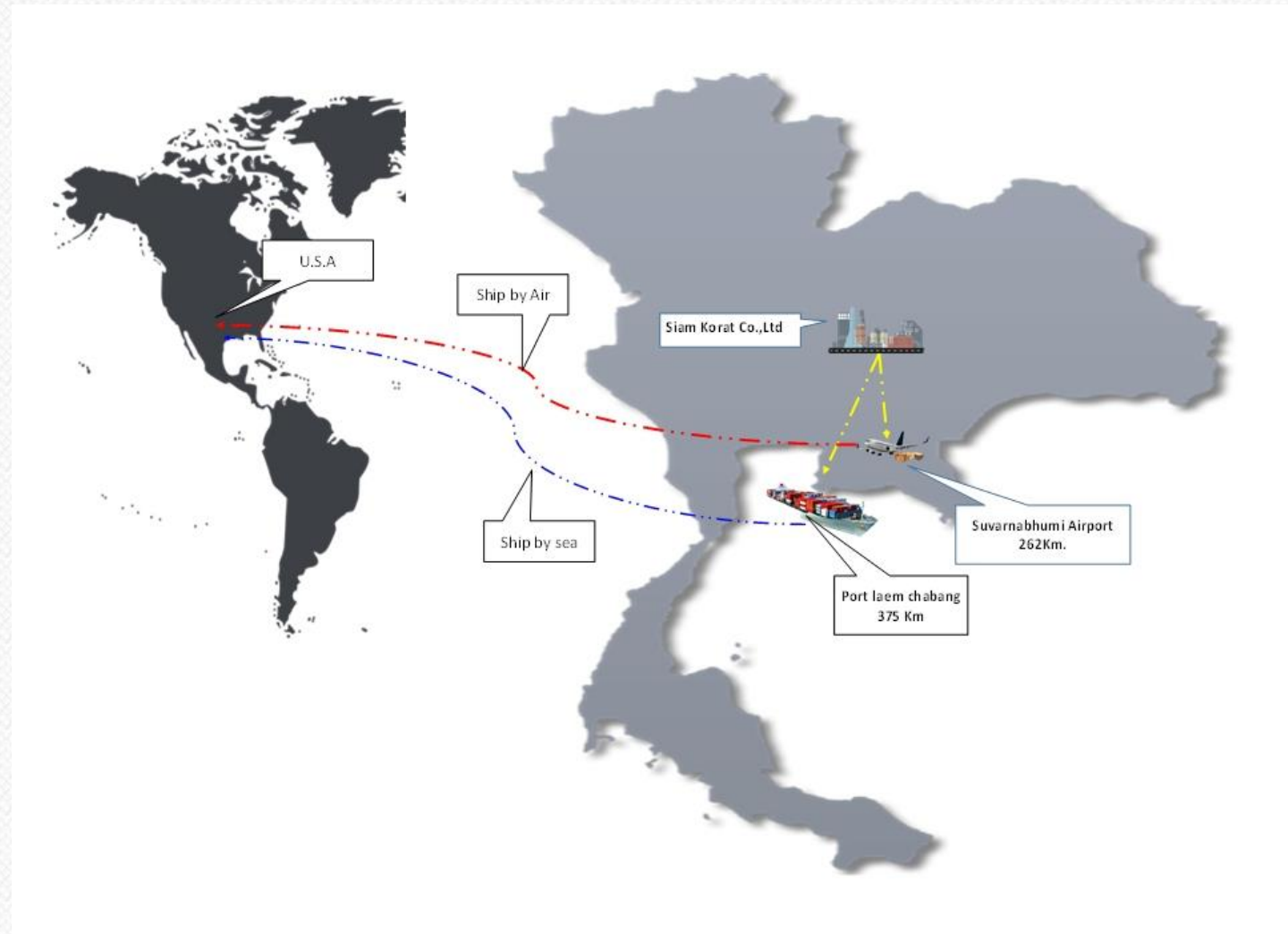
SET TOP BOX





SKR: Export Location to Ship

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SKR: Map and Contact

Siamkorat CO.,LTD



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Tel : 081-967-0130

Name : Mr.Kanit khamhom [Director of sales and Quality]

E-mail : kanit.khamhom@siamkorat.com

Tel : 083-158-5858

Name : Mr.Lanjakorn khamhom [Director of Operation]

E-mail : lanjakorn@siamkorat.com

Tel : 092-279-1219

Siam korat CO.,LTD

E-mail : Sales@siamkorat.com

Tel : 081-669-0545



Thank you

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