

SPECIALISTS TRADE ALLIANCE OF SINGAPORE

SMART JOB SITE MANAGEMENT



About STAS

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The Specialists Trade Alliance of Singapore (STAS) is an industry association, representing the **building specialists and suppliers** in the Built Environment sector.



An alliance of 13 Building Specialists and Suppliers associations with > 1400 corporate members.

	MEP based Associations	Non-MEP based Associations	
≻	Air-conditioning & Refrigeration Association (ARA)	 Singapore Furniture Industries Council (SFIC) 	
	 Singapore Glass Association (SGA) 		
	Association (SECA)	Singapore Sanitary Ware Importers and Exporters Association	
	Singapore Electrical Trades Association (SETA)	(SSWIEA)	
\triangleright	Singapore Plumbing Society (SPS)	Singapore Building Materials Suppliers' Association (SBMSA)	
≻	Security Systems Association Of Singapore (SSAS)	Roofing Association Singapore (RAS)	
۶	Singapore Lift & Electrical Contractors & Manufacturers Association (SLECMA)		
≻	Fire Protection Association Singapore (FPAS)		

Key Considerations for Specialist Contractors & Suppliers to go into Digitalization Adoption

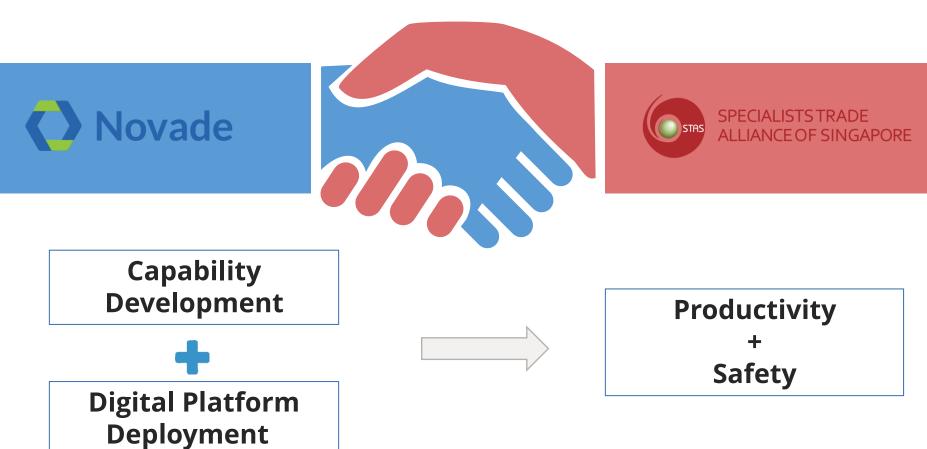






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Collaboration



Novade

IN PARTNERSHIP WITH



Novade Lite

Smart Multiple Sites Management

Managing **Projects** is a breeze

Record who did what, where, and when









Create

Convert your paper forms build your own site diaries or select from our template library.

Capture

Create paperless site diaries. Capture data easily from the field from any mobile device.

Share

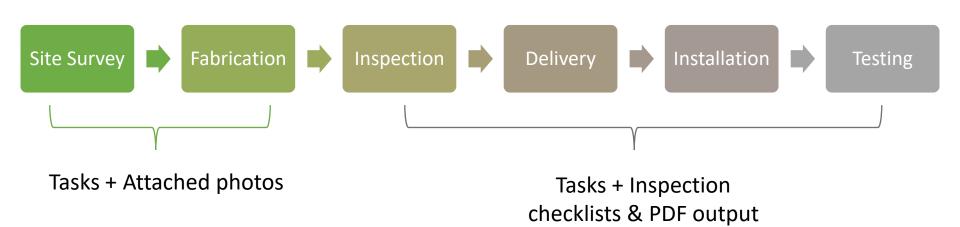
Submit, distribute and publish site diaries in seconds. Generate reports automatically.

Record

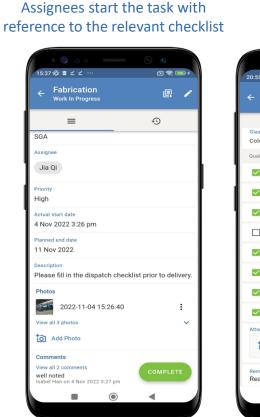
Record all site diaries digitally and retrieve information in seconds.

Sample Workflow

On-site Workflow



Manage digital workflow on Novade Lite



Assignee completes the checklist

••••	•
20:55 \$ G ≥ ⊥ ···	8 🤋 🎟
← SGA - GLA - 20221107 _{Draft}	7 - 20511 🗖
General Information (1/	1)
Glass Type: Color/Clear float glass	(3) ~
Quality control check points	
1. Appearance: no indentation	ons, broken, sc
2. The product is clean, with	out visible def
3. The glass should match t	he sapmples
4. Check poor quality or mis	sing arrised ed
5. Check the width & height	meassuremen
6. Check the package	
7. Edge process / angle che	ck
8. Temper glass broken che	ck
Attachements	
Remarks Ready to dispatch	$\overline{\mathbf{C}}$
	•

Approval flow will be automatically recorded



Assignees move on to the next task once the previous one has approved done

	Delivery _{Started}	& Accep	tance	٩	/
	=		Ŀ)	
Project					
SGA					
Assignee					
Christop	her Antho	ny			
Priority					-1
High					
Planned star	t date				
15 Nov 20	022				
Planned end	date				
18 Nov 20	122				
Description					
Pre-delive dispatch.	ry inspecti	on done b	y Jiaqi, rea	idy for	
Add	Photo				
1 Com	ment				
	Drawings				

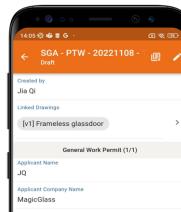
Generate Site Report by Tasks & Photos

SGA	All Tasks					Search	
Home	Home > All Tasks						
Forms 🗸	Create Export 👻						
Tasks (6)	Task Name	Assignee	Status	Priority	Start date		End date
Photos (4)	1. Site survey	Jia Qi, Eugene Low	Completed	High	Nov 1, 2022 9:00 AM		Nov 4, 2022 3:40
Documents (7) Drawings (2)	2. Fabrication	Jia Qi	Work In Progress	High	Nov 4, 2022 3:26 PM		PLANNED Nov 11, 2022
biumiya (z)	3. Inspection before dispatch	Jia Qi	Not Started	High	PLANNED Nov 12, 2022		PLANNED Nov 14, 2022
8 9	4. Delivery & Acceptance	Jia Qi	Not Started	High	PLANNED Nov 15, 2022		PLANNED Nov 18, 2022
	5. Installation	Christopher Anthony	Not Started	High	PLANNED Nov 19, 2022		PLANNED Nov 21, 2022
.	6. Testing	Christopher Anthony	Not Started	Low	PLANNED Nov 22, 2022		PLANNED Nov 25, 2022
i.							
							1-6 of 6

SGA			
Photo Name	Delivered on site	Photo Name	Dispatch
Uploaded On	07/11/2022 04:54	Uploaded On	07/11/2022 04:54
Photo Name	Fabrication	Photo Name	installation1
Uploaded On	07/11/2022 04:53	Uploaded On	07/11/2022 04:55
Photo Name	Installation2	Photo Name	Truck
Uploaded On	07/11/2022 04:55	Uploaded On	07/11/2022 04:54

ePTW Workflow

e-PTW on Novade Lite



Permit Start Date & Time 8 Nov 2022 9:00 am

Permit End date & Time 8 Nov 2022 6:00 pm

Work Description install external glass window at height

Work Location Oriental tower



• • • • • •	
14:14 炮 喻 面 G ·	
← SGA - PTW - 20221108 - Approved	
General Work Permit (1/1)	
8. No incompatible works at surroundings. Yes	
9. Workers equipped with proper PPEs.	
Applicant Remarks PPE well equipped.	
Applicant Signature	
JQ Chier	
Endorser Remarks confirmed ready to start work	
Endorser Signature	
15 abel	
Approval Remarks	
Approved, please do note that this appli	ication is

Approved. please do note that this application is repeatetitive process for daily work.

Approver Signature

Alvin

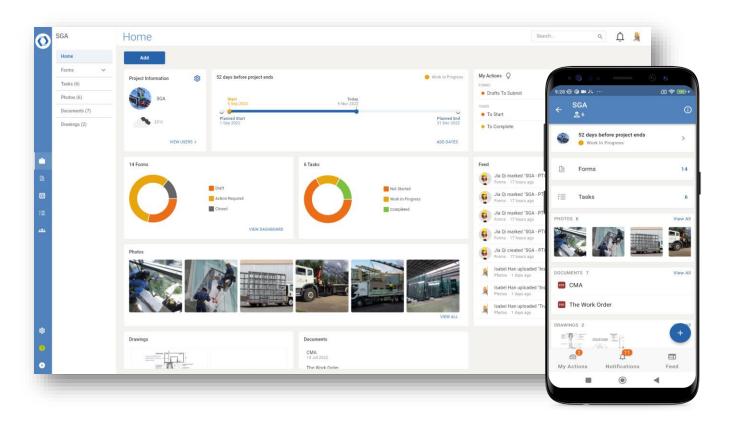


Detalls						
emplate Name	General Permit To Work - SG	B				
Status Closed		SGA - PTW - 20221108 - 135737				
Creator & Com- Jia Qi pany Name Maincon SG		Please check the followine items. Select Yes - To indicate OK: No - To indicate not OK : N/A - To indicate analysis conditions that are not recuired				
Drawings 1		1. Workers briefed on risk assessment. Safe work proce- dures, and adequately trained according to Method State-				
Vorkflow History		ment.				
Status Name		 All electrical hand tool /equipment used have been inspected. certified and labeled by a Licensed Electrical 	Yes			
Draft	Jia Ol	Worker.				
Submitted	Jia Qi	3. Ladder used have been checked by a competent person	Yes			
ndorsed	Isabel Han	on a monthly basis and the 'Safe for Use' tag is attached to the ladder.				
pproved	Alvin	4. All dangerous parts of equipment and tools used are se-	Yes			
losed	Jia Qi	curely guarded.				
		5. Provision of signage and barricade at work area.	Yes			
eneral Permit 1	o Work - SG	6. Good housekeeping maintained on site.	Yes			
Seneral Work Per	mit	7. Adequate lighting provided (including emergency light-	Yes			
pplicant Name		Ing). 8. No incompatible works at surroundings.	Yes			
pplicant Compa	ny Name					
ermit Start Date	& Time	9. Workers equipped with proper PPEs.	Yes PPE is well equipped.			
Permit End date a	k Time	Applicant Remarks	PPE is well equipped.			
Vork Description		Applicant Signature	JQ. Chier			
Vork Location			CDL Crubi			
Vork Location Ph	ioto	Endorser Remarks	confirmed ready to start work			
hoto Name	Installation2.png	Endorser Signature	commenced y to start work			
Uploaded On 08/11/2022 15:30			Isabel			
1		Approval Remarks	Approved, please do note that this application is a repeated process for daily work.			
		Approver Signature	Alvin			
Rease check the follo	wing items. Select Yes - To indicate					

Generated on 08/11/2022

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One source of truth



"Everything I see now in Novade Lite is up to date which is a big plus for me. With Novade Lite, we've one story and one version of the truth. We can easily create and build forms just the way we want them, access the latest comments and markups on drawings, as well as communicate and collaborate with site engineers – effectively saving us a huge amount of time. It has become effortless to manage jobsites while ensuring my whole team is on the same channel – no more need of communicating through texts, group chats, or emails."

"Novade Lite allows us to work in precision using Tasks and Photos while communicating with site engineers on the jobsites. This directly **impacts our bottom line and helps us reduce rework costs."**

Ivan Tan Managing Director CAE Engineering Pte Ltd





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Free for up to 5 users and 5 projects



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