



# BOOST YOUR DESIGN EFFICIENCY

POWERFUL DRONE-BASED SURVEYS AND CAD OUTPUT PROVIDE ACCURATE SURVEY LAYOUT DATA THAT IS AUTOMATICALLY TRANSFERRED TO UNIRAC'S PLAN SET DESIGN PORTAL.

### SCANIFLY PROJECTS WITH UNIRAC INTEGRATION



#### **3D SITE MODELING:**

Scanifly uses drones to capture precise 3D site models, improving the accuracy of solar system designs. This helps Unirac ensure that designs are custom-tailored to the site, reducing design errors and minimizing the risk of costly rework.



#### FASTER PROPOSAL TURNAROUND:

By using Scanifly's data, Unirac can quickly create optimized designs, which speeds up the design process and leads to faster project approvals.



#### **FEWER REWORKS**

The increased accuracy from 3D modeling results in fewer errors during installation, reducing waste and saving on labor and materials.



#### **STREAMLINED WORKFLOW:**

Can integrate with other software tools Unirac might use for project management, creating a more seamless project workflow and reducing time spent on data transfer or manual entry.

### QUICK START (PART ONE) SCANIFLY --> UNIRAC ACCESS:

#### To create a project in Unirac using Scanifly, follow these simple steps:

**STEP 1:** Existing users will need to contact Scanifly Support to enable the Unirac option. (If the user does not have a Scanifly account, they will need to subscribe to Scanifly services.)

**STEP 2:** Once Scanifly support has activated Unirac for the customer account, they have access to submit a project to Unirac with just one click.

#### Instructions are continued on the next page -->

FOR QUESTIONS OR CUSTOMER SERVICE CONTACT: 505-242-6411 OR VISIT WWW.UNIRAC.COM PUB2025FEB20-V1





### **QUICK START (PART TWO) UNIRAC INITIAL SET UP PROCESS:**

Retrieving the Scanifly activation key:

STEP 1: Log in to the Scanifly portal: <u>https://portal.scanifly.com/</u>

**STEP 2:** Click on the settings icon located on the top right of the screen. (Next to the user icon.)



#### **STEP 3:** Click on "Access Tokens" (listed on the bottom left column).

T

🔀 scanifly	Account Settings	🌲 🥥 😩 Rojan Meghan
New Project	User Profile	Company Settings
Design Queue	Login & Security	Billing & Credits
	COP Team	Scanifly3D Settings
Credits C Last updated:	Access Tokens	

FOR QUESTIONS OR CUSTOMER SERVICE CONTACT: 505-242-6411 OR VISIT WWW.UNIRAC.COM PUB2025FEB20-V1

## 

T





### **QUICK START (PART TWO) UNIRAC INITIAL SET UP PROCESS:**

(Continued)

**STEP 4:** Click on "New Access Token" (located on the top right).

<b>c</b> scanifly		🐥 🧿 😩 Rajan Meghani
New Project	4 access tokens	+ New Access Token
My Projects		
- Checklist Manager	Access Token Name	•
Design Queue	+ Unirac	
	+ Unirac Test	
	+ Unirac Test1	
	+ Unirac_prod	,
Credits C <sup>* Lost updated:</sup>		C

#### **STEP 5:** Select "Unirac" from the listed options, then click "create".

Т

Scanifly		🛕 🧿 💄 Rajan Meghani
New Project	C Back -4 access tokens	+ New Access Token
My Projects		
Manager	Access Token Name	•
Design Queue	+ Unite Generate Access Token	<b>^</b>
	+ Unirc Please select an integration partner.	
	+ Unirac 🗸	
	Pegasus	
	+ Unirc SnapNrack	*
	Zapier	
	Other	
		2
Credits		
C Help?		

FOR QUESTIONS OR CUSTOMER SERVICE CONTACT: 505-242-6411 OR VISIT WWW.UNIRAC.COM PUB2025FEB20-V1



### **QUICK START (PART TWO) UNIRAC INITIAL SET UP PROCESS:**

#### (Continued)

т

#### **STEP 6:** Copy the generated token by simply clicking the icon next to the token ID or click "Copy".

Socarinty			
New Project	< Back	6 access tokens	+ New Access Token
My Projects			
Manager	Access Toke	31	*
Design Qu <mark>que</mark>	+ Unirac	Generated Access Token	
	+ Unirac	The created access token is only going to be shown here once, so be sure to copy it to your clipboard:	
	+ Unirac	968741a7-0456-4da2-9b73-2cbd50012bf8	
	+ Unirac Test	Сору	
	+ Unirac Testi		
	+ Unirac_prod	a	
Credits			



### QUICK START (PART THREE) ACTIVATING SCANIFLY KEY IN THE UNIRAC PORTAL:

Once the Scanifly activation key has been retrieved, it needs to be activated in the Unirac Plan Set portal.

STEP 1: Log in to the Unirac Plan Set Design Portal: https://permitdesign.unirac.com/

**STEP 2:** From the dashboard, expand "Settings" in the left-hand side bar, and click the "Integration" tab.



#### **STEP 3:** Paste the Scanifly activation key in the "Scanifly API KEY" box, then click "Activate".

e l	UNIRAC ®	BETTER SOLAR STA	RTS HERE	
٢	Dashboard			
<u>+</u>	Create New Project			CREATE API KEY
Ű	Projects	Generating a new API will Invalidate	e the Existing key	
	Payments		e research a mar an ann an Annaise ann an Ann	_
1	Transactions			
0	User	Scanifly API KEY		
0	Contractor	968741a7-0456-4da2-9b73-2cbd	d50012bf8	ACTIVATE KEY
۵	Settings v	Enter scanifly key and activate it.	<b>♦</b> ①	▲ ②
0	Profile			
0	Company Profile		PART 2 STEP 6	AUTIVAL
0	Change Password			
0	Integration			
0	Terms of Service			
•	Webhook >			
$\widehat{(})$	Help			



### **QUICK START (PART THREE)** ACTIVATING SCANIFLY KEY IN THE UNIRAC PORTAL:

(Continued)

**STEP 4:** A confirmation message will briefly pop up on your screen with a message that says the activation key was successfully applied. (You will also see a deactivation message below the text box, that verifies it has been activated).

-	UNIRAC o	BETTER SOLAR STARTS HERE	
•	Dashboard		
Ð	Create New Project	UNIRAC API KEY	
2	Projects	Generating a new API will Invalidate the Existing key	
Ξ	Payments		
⇒	Transactions		
3	User	Scanifly API KEY	
3	Contractor	cf46e44a-175d-4955-bceb-b6ecfc3b5bf6 DEACTIVATE	
¢	Settings ~	If you want to deactivate the API key Deactivate & Delete API Key	
0	Profile	DEACTIVATION	
0	Company Profile	MESSSGAE VERIFIES CODE HAS BEEN	
0	Change Password	ACTIVATED	
o	Integration		
0	Terms of Service		<b>SUCCESSFULLY SAVED</b> "
-	Webhook >		V PUP-UP
3	Help	© 2021-522 Unirac All rights reserved.	The Scanifly key has been successfully saved.



### **QUICK START (PART FOUR)** CREATING A PROJECT IN UNIRAC

Once the activation key has been set up, the user can now proceed with creating a project in Scanifly. Once created, the API integration will allow the user to complete the design in Unirac's Plan Set Portal.

**STEP 1:** Log in to the Scanifly portal and select "New Project" or select an "Existing Project" if one had been created before.



**STEP 2:** The Designs page will open with the project. Select one of the design types for the project.



FOR QUESTIONS OR CUSTOMER SERVICE CONTACT: 505-242-6411 OR VISIT WWW.UNIRAC.COM PUB2025FEB20-V1

## 





### **QUICK START (PART FOUR) CREATING A PROJECT IN UNIRAC:**

(Continued)

#### **STEP 3:** Select the "API Integrations" icon on the left side bar.



**STEP 4:** A new panel will open. If "Hardware" Is not already highlighted in blue, select it. Unirac will be listed below.



FOR QUESTIONS OR CUSTOMER SERVICE CONTACT: 505-242-6411 OR VISIT WWW.UNIRAC.COM PUB2025FEB20-V1

## 



### **QUICK START (PART FOUR)** CREATING A PROJECT IN UNIRAC:

(Continued)

**STEP 5:** Once Unirac is selected, user will have the option of selecting either the "Short Form", or the "Long Form" (This refers to the long or short version of the plan set design form). The longer form will have more details to enter.



**STEP 6:** After selecting the form, the user will be redirected to the Unirac Plan Set Portal where their project will be created and prefilled with necessary data.