


Subscriptions and Licenses

📅 Updated on 25 Nov 2024 • ⌚ 8 Minutes to read • Contributors 

SkyDeck offers a range of flexible and scalable pricing plans that are tailored to meet your specific requirements. You can find the available plans and offers here: <https://asteria.co.in/skydeck-pricing>

To enforce these plans, your SkyDeck account is administered by a License. This License is specific to the plan that you have purchased and it determines the extent to which you can utilize the features and capabilities offered by SkyDeck.

The **License** tab in the **Console** module displays detailed information about your organisation's current license and how it is being utilized.

In this section, you will look at:

- [Licenses](#)
- [Tokens](#)

Understanding Licenses

In this section, you will look at:

- [Licensed Entities](#)
- [License Utilization](#)
- [License Expiry](#)

Licensed Entities

Your organization's license determines the limits for creating certain types of entities or running specific tasks within our system. Here's how it works:

License Limits

Each type of entity or task has a set limit defined by your license. For example, your license might specify:

- The maximum number of Drones you can add to the Fleets Module
- Whether livestreaming is allowed
- The number of simultaneous livestreams you can conduct
- The total hours of livestreams you can perform per month
- Data Storage capacity
- Compute tokens available per month
- The total number of users that can be onboarded

Reaching the Limit

Once the limit for a particular type of entity or task is reached, no new entities of that type can be created. For example, if your license allows for a maximum of 10 Users, you won't be able to add an 11th User unless you:

- Remove existing Users to free up space
- Upgrade your license through an add-on purchase

30-Day Reset Cycle

Our licensing system operates on a 30-day reset cycle. This cycle starts when you subscription begins and at the end of each cycle, certain limitations are reset. This means that if your license allows 3 hours of livestreams per month, you'll have 3 hours available at the start of each cycle. Note that the balances do not carry over between 2 cycles.

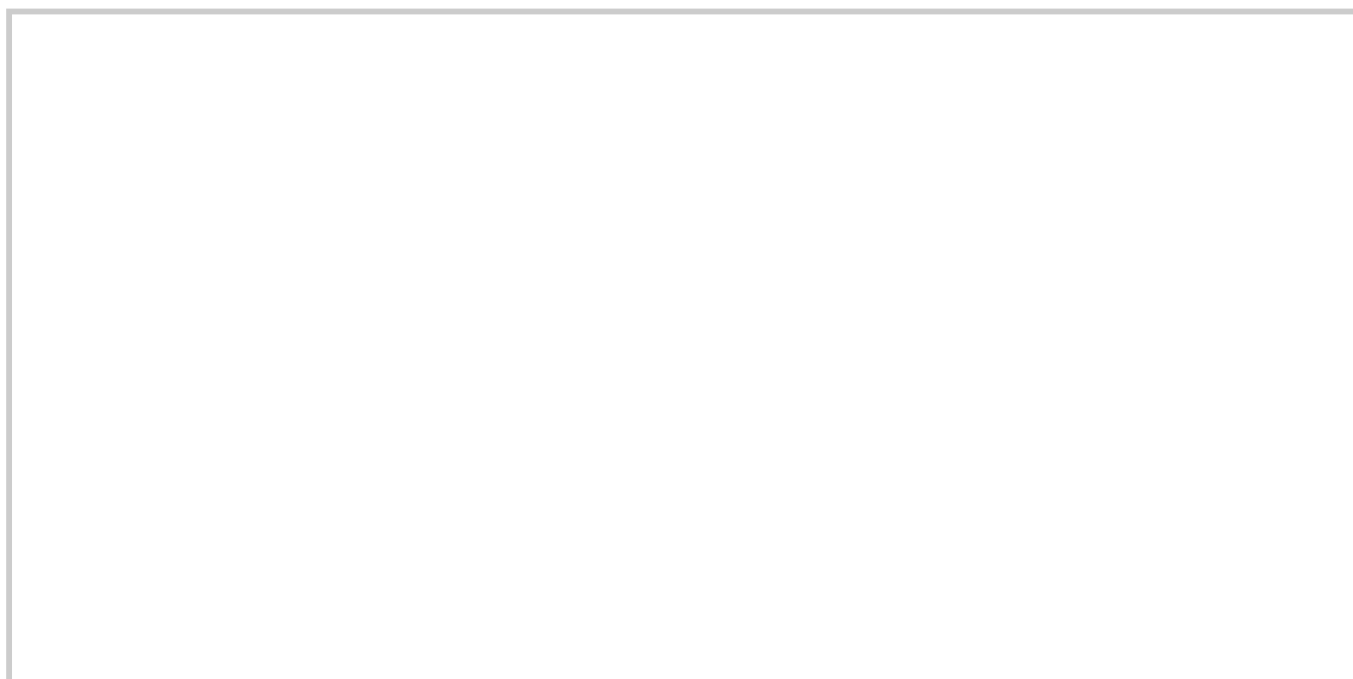
Following entities reset at the start of each cycle:

- Total Hours of livestreams per Month
- Total Compute tokens available for use per Month

Tracking License Utilization

To view information about the license assigned to your organization and its utilization:

- In the **Console** module, from the top menu, click **License**. The **Manage License** page is displayed with the **License Utilization** tab open by default.



License Utilization

The following information is displayed under this tab:

License Information	Description
License Expires in	<p>Displays the number of days left for the license to expire along with the period.</p> <p>For more information, click here.</p>
Token summary	<p>Displays the number of tokens used against the maximum number of tokens available with purchased license.</p> <p>To know more about tokens, click here.</p>
Storage Utilization	<p>Displays storage used against maximum storage available with purchased license.</p>
Drones	<p>Displays the number of drones used against maximum number of drones that can be added with purchased license.</p> <p>Once this limit is reached, you can either update your license or delete existing drones or add more drones to add new ones.</p>
Missions per month	<p>Displays the number of missions scheduled per month against the number of missions that can be scheduled with the purchased license.</p>
Live Streaming	<p>Displays the live streaming details in terms of:</p> <ul style="list-style-type: none">• The maximum number of parallel streams• Stream hours per month available with purchased license• The live streaming hours are used, planned, and available.
Site Utilization	<p>Displays information about the type and quantity of sites that have been created in comparison to the allowed number of sites based on the purchased license.</p> <p>At the time of site creation, the organisation will be permitted to create only those types of sites that are covered in the license.</p>
User Summary	<p>Displays the number of users that can be created and managed with the purchased license.</p>

License Expiry

SkyDeck will attempt to auto-renew once your current subscription expires. In case the auto-renewal payment is unsuccessful, your account license will expire. Upon expiry, the account will be in a locked mode, only users with admin and the project manager roles will have a 30-day window (or as per the data retention agreement with the organisation) with download and read-only access to the data stored in SkyDeck. During this period, you can download all necessary data or renew its subscription for complete access to the platform.

If the license is not renewed within the initial 30-day period, the admin and the project manager will lose access to all the data and all the data is purged.

Once the data is purged, any organization-related data will be deleted from the Skydeck system including user accounts and these users will not be able to login to Skydeck any longer.

Understanding Tokens

In this section, you will look at:

- [Tokens](#)
- [Tracking Token Utilization History](#)

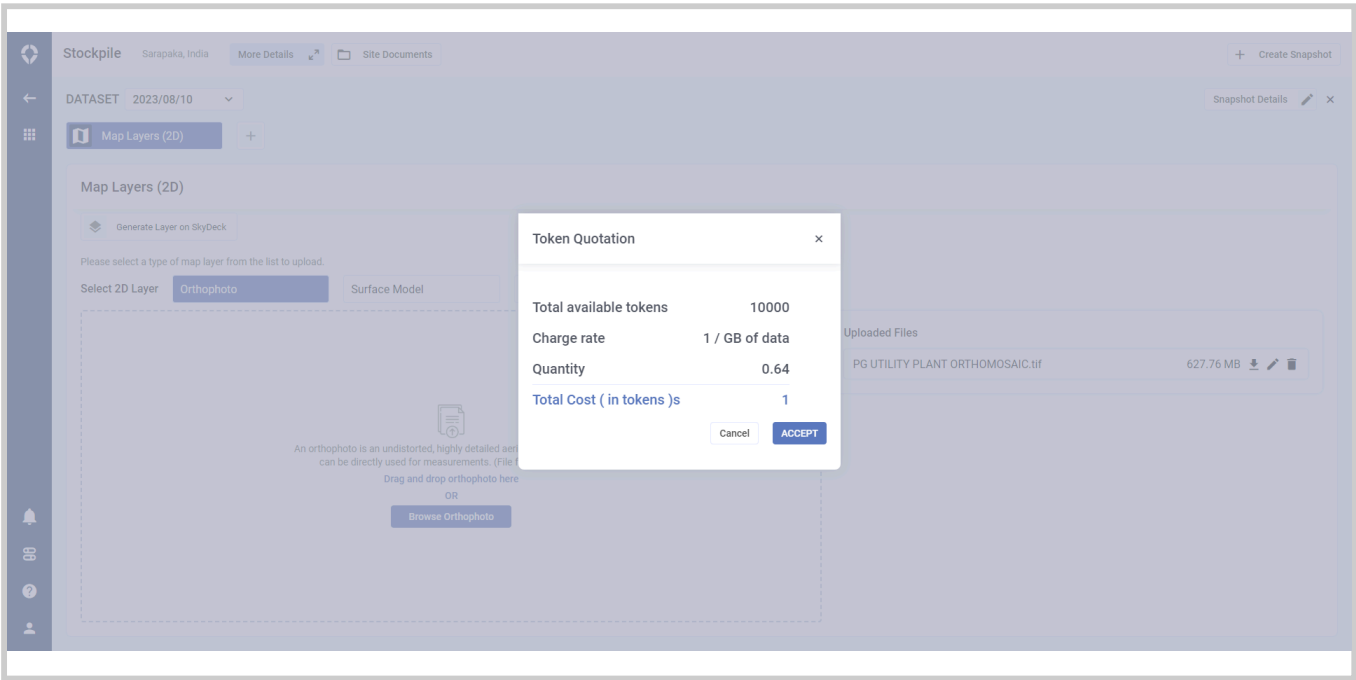
Tokens

Tokens are the digital currency for running compute-heavy tasks on SkyDeck. As you utilize SkyDeck's cloud-based processing resources, you consume tokens. The more compute-intensive the task, the more tokens it consumes.

The SkyDeck license allows you to consume a specific number of tokens for each 30-day period.

These tokens refresh monthly and cannot be carried forward.

Before you can proceed with tasks that consume tokens, SkyDeck displays a pop-up informing you of the total available tokens for your current monthly cycle, quantity, pricing and the number of tokens required to run the task.



Token Quotation

To proceed further you must **ACCEPT** this quotation. If sufficient tokens are not available, the task cannot be initiated. You may either wait for the 30-day period to refresh or contact the Asteria Sales team to purchase more tokens.

To know more about token and understand how the calculation is done for different tasks, click [Understanding Token Calculation](#).

Tracking Token Utilization History

1. To see how the tokens are used, click **Token Utilization History**. The token utilisation history for the last 30 days is displayed by default. You can select the time period for which you want to view the token usage history.

ConsoleSkydeck OrganizationUsersLicense

Manage License

License UtilizationToken Utilization History

Last 30 DaysFilter

30 DAYS | AUG | SEP

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Date and Time	Event	Quantity	Charge Rate	Total Cost	Site	User
12-10-2023 14:17	Volume Calculation	2000 Sq.M	2 tokens/Sq.M	4000	Venkatagirikota	John Smith
10-10-2023 14:01	Contour Generation	3500 Sq.M	1 tokens/Sq.M	2500	Palamner	Sarah Johnson
09-10-2023 16:22	Stand Count	1000 Sq.M	20 tokens/Sq.M	20000	Kapyrthala	Emily Davis
09-10-2023 15:17	Cloud Stitching	1000 Images	10 tokens/Sq.M	10000	Jalandar	Laura Wilson
09-10-2023 15:01	Water Catchment	3000 Sq.M	2 tokens/Sq.M	6000	Ludhiana	Michael B

Token Usage History

The following information is displayed under this tab:

Token Information	Description
Date and Time	Displays the purpose for the token usage.
Event	Displays the name of the process
Quantity	Displays the total amount of data processed in the activity. (this is usually in form of pixels)
Total cost	Displays the total cost of the tokens used based on the quantity. Understanding Token Calculation to learn more
Site	Displays the name of the site for which the token was used.
User	Displays the email ID of the user that used the token.

- 2. To filter this data based on the analysis conducted, click **Filter** and select the required option from the dropdown.
- 3. Select the time period
- 4. To download this data, click **Download**.

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