

Overview

# Tesla for Business & Powerhub



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## Introduction to Tesla for Business & Powerhub

These tools allow you to monitor energy usage, revenue, and charger data in real-time, giving you full control and valuable insights into your Tesla Wall Connectors. This allows you to make informed decisions on pricing, maintenance, and enhance the EV driver experience at your properties.



Here to access <u>Tesla for Business</u>.

#### **Tesla for Business**

A central hub for managing users, setting pricing, and accessing detailed charging session and revenue reports

#### Powerhub

A 'system health' platform, providing access to advanced analytics on your devices









## Key Features of Tesla for Business & Powerhub

#### **Tesla for Business**

- Enable pay per use and update pricing
- View historical revenue, sessions, and energy dispensed graphs
- Get monthly statements & download data
- Update Amenities & Access hours
- Add and manage users

#### Powerhub

- Live session data
- Charger status
- Real-time and historical site occupancy
- Historical utilization, uptime and connectivity
- Troubleshooting insights and more







## Navigating to Your Charging Site(s)

≡	<b>?</b> Business					Tesla Example Site	
æ	Chargers	^	Charging Si	tes			
	Analytics Powerhub						
	Charging History		Site Name	Address	Charging Power	Total Chargers	Access
ହ	Account	$\sim$	Tesla Example Site	1234 Main St, Springfield, California 12345	10 kW	7	Private
			Total Records: 1	Prev 1 🗸 Next			Show: 10 🗸
				Tesla © 2025 Privacy & Legal			





# Agreement Signature & Site Opening

To enable pay-per-use pricing, please sign the Billing Services Agreement during the enrollment process.

Availability of pay-per-use pricing may vary based on local laws and regional limitations.

Overview <u>View Site in Powerhub</u> Access & Amenities		Edit
Access Type Access Schedule Amenities	Private 24/7 —	
Get Paid With Commercial	Charging	

### **Enroll in Commercial Charging**

Tesla Example Site

		Prev 1 of 8	Next	+	-
		, The second sec			
	WALL CONNECTO	R CUSTOMER BILL	NG SERVICES AGREEMENT (US)		
This WALL CONNECTOR	CUSTOMER BILLIN	G SERVICES AGREE	MENT (this " <u>Agreement</u> ") is entered into by the	he parties	
below (each, a " <u>Party</u> " comprised of (i) the Key	and together the Terms (the "Key T	" <u>Parties</u> ") as of t erms"), and (ii) the	he date signed by Tesla (the " <u>Effective Dat</u> terms and conditions attached as Schedule 1	<u>e</u> " and is	
				<u>-</u>	1
Key Terms					
These Key Terms set o	ut the scope of thi	s Agreement and o	ertain key terms.		
Parties:					1
Tesla:	Tesla, Inc.	Company:	Tesla Energy Internal a Corporate organize	d under the	1
	("Tesla") 1 Tesla Road		laws of CA		

By clicking "Accept", Company agrees to this Wall Connector Customer Billing Services Agreement, including the Attachments. This Agreement shall expire if not accepted by Company within ten days of the Effective Date.

Accept



 $\times$ 

## **Price Setting**

After logging into Tesla for Business and accepting the terms to enable pay-per-use, you can set or update your pricing.

- Navigate to the charging site where you'd like to manage pricing.
- On the right side of the screen, click "Enroll" if setting a price for the first time, or "Edit" to update existing pricing.

Note: Pay-per-use will not be activated if there's no connectivity, or if your Tesla contact hasn't confirmed the site is open. You can monitor connectivity status in PowerHub.

Set Charging P	nce		
Tesla Example Site			
Toolo ourrente ontting m	vrice between \$0.01 to \$	) 75 and evaluating competitive	nrigge in vour
particular geographic ar Price per kWh	ea prior to making chan	es	e prices în your
Price per kWh	kWh	es	e prices în your

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	Powerhub		C
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Tesla Example Site 🛛 💭 🛞 🕕 US



### Back **Tesla Example Site**

ddress 1234 Main St, Springfield, California 12345 Charging Power 10 kW Total Chargers 7

#### Chargers

roduct/Serial No.

en 3 Tesla Wall Connector BC123456789XYZ0

en 3 Tesla Wall Connector BC123456789XYZ1

en 3 Tesla Wall Connector BC123456789XYZ2

en 3 Tesla Wall Connector BC123456789XYZ3

en 3 Tesla Wall Connector BC123456789XYZ4

en 3 Tesla Wall Connector BC123456789XYZ5

en 3 Universal Wall Connector BC123456789XYZ6

otal Records: 7

Prev 1∨ Next

Show: 10  $\checkmark$ 

#### Overview

View Site in Powerhub

#### Access & Amenities

**Current Charging Price** 

Access Type	Private
Access Schedule	M 09:00 AM - 05
	T 09:00 AM - 05
	W 09:00 AM - 05
	T 09:00 AM - 05
	F 09:00 AM - 05
Amenities	• Free Wi-Fi
	Restrooms
	Restaurants
	Shopping
	Lodging
	Cafe/Coffee/Bever
	• 24 Hr Amenities
Pricing	
Charging Price Model	Pay Per Use

\$0.76 per kWh





## Charging Analytics Dashboard

Monitor your site's performance over time with our Charging Analytics dashboard. Select from pre-set date ranges or choose a custom range for a more tailored view.

#### Revenue

View the gross revenue generated during the selected period.

#### **Energy Dispensed**

Track the total energy dispensed to vehicles during the chosen timeframe.

#### **Charging Sessions**

See the total number of charging sessions that occurred within the selected period.

Note: Sessions that begin on one day and end on another are counted towards the start day.

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Cha	rgers		Chargers
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Aggre	gated Energy	,	
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4,000			
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2,000			
0			

#### S

Wall Connector  $\checkmark$  Date Range Last Year  $\checkmark$ 







#### **Charging Sessions**



Tesla © 2025 Privacy & Legal





## Downloading Charging History

Follow these steps to download the charging history data:

- 1. Log in to Tesla for Business.
- 2. Navigate to Charging > Charging History.
- 3. Click the download icon.
- 4. Select the desired date range for your report (7 days, 31 days, or custom).
- 5. Click Export.
- 6. The file will be downloaded to your computer, where it can be opened.

	<b>T</b> Business	
අ	Chargers	^
	Sites	
	Analytics	
	Powerhub	
	Charging History	
ලා	Account	$\sim$

### Site History

Last 7 Days

Start Date & Time 🗳	End Date & Time	Location	
Feb 2, 2025 at 12:48	Feb 2, 2025 at 20:00	Tesla Example Site	
Feb 1, 2025 at 22:17	Feb 2, 2025 at 12:47	Tesla Example Site	
Feb 1, 2025 at 16:42	Feb 2, 2025 at 00:46	Tesla Example Site	
Feb 1, 2025 at 13:00	Feb 1, 2025 at 17:52	Tesla Example Site	
Jan 31, 2025 at 17:43	Jan 31, 2025 at 20:02	Tesla Example Site	
Jan 30, 2025 at 22:08	Jan 31, 2025 at 14:39	Tesla Example Site	
Jan 30, 2025 at 16:48	Jan 30, 2025 at 21:22	Tesla Example Site	
Jan 29, 2025 at 09:48	Jan 29, 2025 at 13:15	Tesla Example Site	
Total Records: 8		Prev 1 V Next	Sho





## Interpreting the Charging History Report

The Charging History Report gives you information on:

- Session start and stop date/time
- Location name
- Charge duration
- Total energy consumed
- Total amount earned

You can use this information to review and analyze details of charging sessions at your site.

#### Charge Start Date Time

2025-02-01 T23:31:41-08:00

2025-02-01 T20:37:35-08:00

2025-02-01 T20:27:11-08:00

2025-02-01 T19:56:09-08:00

2025-02-01 T19:33:24-08:00

2025-02-01 T18:20:48-08:00

2025-02-01 T17:18:57-08:00

2025-02-01 T15:49:01-08:00

2025-02-01 T13:28:57-08:00

2025-02-01 T11:40:28-08:00

2025-02-01 T11:24:22-08:00

2025-02-01 T10:47:42-08:00

2025-02-01 T09:35:29-08:00

2025-02-01 T09:29:40-08:00

2025-02-01 T01:36:16-08:00

2025-02-01 T00:29:14-08:00

2025-01-31 T23:59:41-08:00

2025-01-31 T23:17:51-08:00

Charge Stop Date Time	Charge Location Name	Charge Duration	Total Energy Consumed	Tota
2025-02-02 T05:18:38-08:00	Tesla Example Site	5h46m57s	38.0170kWh	
2025-02-02 T06:12:51-08:00	Tesla Example Site	9h35m16s	59.5680kWh	
2025-02-02 T07:15:33-08:00	Tesla Example Site	10h48m22s	67.6360kWh	
2025-02-02 T02:26:57-08:00	Tesla Example Site	6h30m48s	37.7800kWh	
2025-02-02 T03:52:42-08:00	Tesla Example Site	8h19m18s	26.1410kWh	
2025-02-01 T19:45:40-08:00	Tesla Example Site	1h24m52s	9.1980kWh	
2025-02-01 T20:00:23-08:00	Tesla Example Site	2h41m26s	17.2840kWh	
2025-02-01 T16:05:18-08:00	Tesla Example Site	16m17s	1.7870kWh	
2025-02-01 T13:50:47-08:00	Tesla Example Site	21m50s	2.3990kWh	
2025-02-01 T12:45:21-08:00	Tesla Example Site	1h4m53s	7.0130kWh	
2025-02-01 T12:43:15-08:00	Tesla Example Site	1h18m53s	8.7190kWh	
2025-02-01 T13:01:51-08:00	Tesla Example Site	2h14m9s	14.6910kWh	
2025-02-01 T16:59:59-08:00	Tesla Example Site	7h24m30s	48.9820kWh	
2025-02-01 T13:24:07-08:00	Tesla Example Site	3h54m27s	24.9870kWh	
2025-02-01 T05:46:40-08:00	Tesla Example Site	4h10m24s	25.6670kWh	
2025-02-01 T04:52:11-08:00	Tesla Example Site	4h22m57s	23.8890kWh	
2025-02-01 T01:25:46-08:00	Tesla Example Site	1h25m56s	9.4890kWh	
2025-02-01 T04:42:16-08:00	Tesla Example Site	5h24m25s	34.9430kWh	

al Amount 11.40 USD 17.87 USD 20.29 USD 11.33 USD 7.84 USD 2.75 USD 5.18 USD 0.53 USD 0.71 USD 2.10 USD 2.61 USD 4.40 USD 14.69 USD 7.49 USD 7.70 USD 7.16 USD 2.84 USD 10.48 USD

## Editing Access & Amenities Information

	<b>T</b> Business			Tesla	a Example Site 🛛 💭 🛞
			K Back		
අ	Chargers	^	Tesla Example Site		
	Sites		Address 1234 Main St. Springfield, California 12345 Charging Power 10 kW Total Chargers 7		
	Analytics				
	Powerhub		Chargers		
	Charging History			Overview	
67	Account	$\checkmark$	Product/Serial No.	View Site in Powerhub	
~~~	, looount	·	Gen 3 Tesla Wall Connector ABC123456789XYZ0	Access & Amenities	6
				Access Type	Private
			Gen 3 Tesla Wall Connector ABC123456789XYZ1	Access Schedule	M 09:00 AM - 0
					T 09:00 AM - 0
			Gen 3 Tesla Wall Connector		W 09:00 AM - 0
			AB0123430763X122		T 09:00 AM - 0
			Gen 3 Tesla Wall Connector		F 09:00 AM - 0
			ABC123456789XYZ3	Amenities	Free Wi-Fi
			Gen 3 Tesla Wall Connector		Restrooms
			ABC123456789XYZ4		Restaurants
			Gen 3 Tesla Wall Connector		Shopping
			ABC123456789XYZ5		Lodging
			Gen 3 Universal Wall Connector		Cafe/Coffee/Bey
			ABC123456789XYZ6		• 24 Hr Amenities
					24 III Amenides
			Iotal Records: / Prev 1 V Next Show: 10 V	Prioing	
				Fricing	

- 1. Navigate to the charging site to manage pricing.
- 2. On the right side of the screen, next to Access & Amenities, click "Edit."
- 3. In this section, the following can be updated:
  - Site Access Type: Choose between Public or Private (Note: For CA and WA, email <u>ChargingHost@tesla.com</u> to update the access type).
  - Access Schedule: Select 24/7 or a custom schedule.
  - Available Amenities: Update the amenities offered at the site.

© ⊕ us	≡ 🍞 Business		Tesla Example Site	Ĺ
	eff. olympication of	Charging Sites > Tesla Example Site > Edit Access & Amenities		
	Ctrargers A	Edit Access & Amenities		
	Sites	Address 1234 Main St, Springfield, California 12345 Charging Power 10 kW Total Chargers 7		
	Analytics			
	Powerhub	Access		
	Charging History	Access Type		
	<ul><li>(c) Account ∨</li></ul>	Public Private		
Edit		The ability to change access type has been disabled for this location. Please reach out to <u>charginghost@tesla.com</u> to request changes.		
		Access Schedule		
- 05:00 PM - 05:00 PM		○ 24/7 ● Custom		
- 05:00 PM - 05:00 PM		Set Custom Schedule		
- 05:00 PM		Opening Days		
		M T W T F S S		
		Opening Hours		
		From To		
everage		Monday 9:00 AM V 5:00 PM V		
S		Tuesday 9:00 AM ✓ 5:00 PM ✓		
Edit		Wednesday 9:00 AM V 5:00 PM V		
		Thursday 9.00 AM V 5.00 PM V		



## Adding Users

You can add users to your Tesla for Business account. Follow these instructions:

- 1. Login to Tesla for Business.
- 2. Navigate to "Account" > "User Management."
- 3. Click on "Users."
- 4. Click "Add User."
- 5. Enter User Details and their role.
- 6. Click "Save."
- 7. Direct the user to their email to activate their account.



Index of States in cases

## **Tesla for Business FAQs**

#### How many users can be added to a Tesla for Business account?

As many users as you'd like. There are no limits on number of users.

#### What is the difference between a Fleet Manager and Admin?

Fleet Managers can see the Charger's view but won't be able to provide access to additional users. Admins can provide access to additional users.

#### What login credentials will new users use?

The new user will get an email to finish creating their Tesla account if they don't have one already.



Afterwards, log in to <u>Tesla for Business here</u>.



# Using Powerhub



## How do I navigate to Powerhub?

From the main navigation, select "Powerhub" under "Chargers." If multiple charging sites are available, this will direct to an overview page displaying all sites in Powerhub.

On a specific site page, click "View Site in Powerhub" on the right to access the site in Powerhub.

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	Sites		
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Tesla Example Site 🕂 🙁 🌐 US

**Current Charging Price** 

\$0.76 per kWh

#### Back **Tesla Example Site**

Address 1234 Main St, Springfield, California 12345 Charging Power 10 kW Total Chargers 7

#### Chargers

**Overview** Product/Serial No. View Site in Powerhub Gen 3 Tesla Wall Connector Access & Amenities ABC123456789XYZ0 Private Access Type Gen 3 Tesla Wall Connector Access Schedule ABC123456789XYZ1 09:00 AM - 05:00 PM Μ 09:00 AM - 05:00 PM т Gen 3 Tesla Wall Connector 09:00 AM - 05:00 PM W ABC123456789XYZ2 09:00 AM - 05:00 PM Gen 3 Tesla Wall Connector 09:00 AM - 05:00 PM E ABC123456789XYZ3 Amenities • Free Wi-Fi **Gen 3 Tesla Wall Connector**  Restrooms ABC123456789XYZ4 • Restaurants Gen 3 Tesla Wall Connector Shopping ABC123456789XYZ5 Lodging Gen 3 Universal Wall Connector Cafe/Coffee/Beverage ABC123456789XYZ6 • 24 Hr Amenities **Fotal Records: 7** Prev 1∨ Next Show: 10  $\checkmark$ Pricing Charging Price Model Pay Per Use

![](_page_15_Figure_12.jpeg)

## Charger Status & Occupancy

#### Live Status

This graph shows the real-time status of your site:

- Available: Charger(s) are available to charge a vehicle.
- Occupied: Charger(s) are plugged into a vehicle, are not down, and can charge.
- **Reduced Service:** Charger(s) have detected an impairment in their ability to charge.
- Down: Charger(s) have detected an issue and are likely unable to dispense charge.
- Unknown: Charger(s) are not reporting a status to Tesla servers and are likely not connected to the Internet.

#### **Historical Status**

This graph tracks the occupancy and status of chargers at your site over a specified period.

Note: If an error appears, try refreshing the page. If refreshing doesn't resolve the issue, proceed with troubleshooting and contact your installer.

	werhub
Tesla Commercial WC Sit	е
😴 Overview	
ıllı Advanced Graphing	
Site	
Site Number	
Address	
Time Zone America/New_York	
PPU Enabled	
Access Type Private	
Groups	

![](_page_16_Figure_14.jpeg)

![](_page_16_Figure_15.jpeg)

#### **Historical Status**

![](_page_16_Figure_17.jpeg)

🕚 January 22, 2025, 11:01 PM GMT+1 - January 23, 2025, 11:01 PM GMT+1 🗸

Devices

Wall Connectors · 12x 🗘	Status 🛇	Connectivity 7d 🛈 🔇	Uptime 7d 🛈 🛇	Utilization 7d 🛈 🔇	Live Power	Session energy	Sessions (7d)	Version
	Unknown	81%	81%	53%			7	GEN 3 TESLA
	• Available	87%	87%	12%			4	GEN 3 TESLA
	<ul> <li>Unknown</li> </ul>	71%	71%	69%			8	GEN 3 TESLA
	Available	91%	91%	38%			4	GEN 3 TESLA
	Unknown	78%	78%	8%			1	GEN 3 TESLA

![](_page_16_Picture_21.jpeg)

## Site Metrics Dashboard

For all site metric charts at the top, you can select the range that you would like to see the graph for by clicking on the dropdown (last 24 hours, 7 Days, 4 weeks)

#### Connectivity

This chart indicates the percentage of time your chargers have been connected to the internet in the selected period.

#### Uptime

This chart indicates the percentage of time your chargers have been both online and fully operational during the selected time period. Note that a charger must have been connected to the internet to have been considered operational in this metric.

### Utilization

This chart indicates how your site has been utilized. Only utilization during times with internet connectivity are included in this calculation.

![](_page_17_Figure_11.jpeg)

![](_page_17_Figure_12.jpeg)

![](_page_17_Figure_13.jpeg)

![](_page_17_Figure_14.jpeg)

![](_page_17_Figure_15.jpeg)

![](_page_17_Figure_16.jpeg)

#### Brad Crossponsor

![](_page_17_Figure_18.jpeg)

() Second II, 1994, hep-th/0602011 (Second II, 1994, hep-th/0602011)

Devices

![](_page_17_Picture_22.jpeg)

## **Device List**

This view provides you detailed information for each Wall Connector.

Devices							
Wall Connectors · 12x 🗘	Status 🛇	Connectivity 7d 🛈 🗘	Uptime 7d 🛈 🔇	Utilization 7d 🛈	Live Power	Session energy	Sessions (7d)
	Unknown	81%	81%	53%			7
	<ul> <li>Available</li> </ul>	87%	87%	12%			4
	Unknown	71%	71%	69%			8
	• Available	91%	91%	38%			4
	Unknown	78%	78%	8%			1
	Unknown	76%	76%	55%			12
	• Available	79%	79%	47%			9
	Down	94%	0%	0%			
	• Available	88%	88%	64%			15
	Occupied	92%	92%	54%	9 kW	5 kWh	8
	• Available	100%	100%	16%			2
	• Available	89%	89%	48%			8

#### Wall Connector

The serial number of the charger device, easily copied using the icon that appears on hover.

#### Status

Current state of the charger. A Wall Connector can be Available, Occupied, Reduced Service, Down, or Unknown.

#### Connectivity (7d)

Percentage of time the charger had connectivity over the past 7 days.

### Uptime (7d)

Percentage of time the charger was online and fully operational over the past 7 days.

### Utilization (7d)

Percentage of time the charger was in use over the past 7 days. Only reported for online chargers.

#### Live Power

Current power output from the charger. Displayed only when the charger is occupied.

#### **Session Energy**

Total energy dispensed during the current session. Shown only if the charger is occupied.

### Sessions (7d)

Total number of charging sessions in the past 7 days.

#### Version

Displays the hardware version of the Wall Connector.

## Outage Alerts

You may see this banner if an outage is detected at your site. An outage can occur if your site previously had internet connectivity, and:

- All chargers are down, or
- All chargers are no longer sending data, indicating they are likely disconnected from the internet.

![](_page_19_Picture_6.jpeg)

![](_page_19_Picture_11.jpeg)

## Advanced Graphing

This feature is intended for technically advanced users or technicians who need to analyze historical data to diagnose issues.

#### Visualizing Device Data

- Compare all devices on a single plot to identify outliers.
- Exclude specific devices by clicking their labels.
- Focus on a single device by pressing CMD (Mac) / Ctrl (Windows) & clicking the device label.

#### Exploring a Specific Device

- Use the device picker in the left sidebar to select a device.
- Click the device to highlight it.
- Add the device's plot to the list by selecting the signal name (e.g., Charger Availability).

#### Adjusting the Time Range

• Modify the time range using the time picker at the top of the page

🚀 Overview	
III Advanced Graphing	
Wall Connectors	
Signals	Presets
Q Search signals	
Charger Availability enum	

![](_page_20_Figure_15.jpeg)

# Getting Help

![](_page_21_Picture_1.jpeg)

## Wall Connector Troubleshooting

## To troubleshoot Wall Connector issues, follow these steps in order:

- 1. Follow the troubleshooting steps in <u>Troubleshooting a</u> <u>Wall Connector</u>
- 2. Watch our Installer Academy Wall Connector videos
- 3. Contact your installation team directly for assistance.
- 4. If the issue persists, reach out to Tesla Wall Connector Technical Support.

![](_page_22_Picture_9.jpeg)

## **Get Help Resources**

North America

Account / Administrative Email ChargingHost@tesla.com

Wall Connector Technical Troubleshooting Call 877-961-7652 Email ChargingHost@tesla.com, WallConnectorSupportNA@tesla.com

Driver Billing Concerns Email ChargingHost@tesla.com **EMEA** 

Account / Administrative Email CommercialAC-Emea@tesla.com

Wall Connector Technical Troubleshooting Visit Tesla's contact page for local assistance numbers Email CommercialAC-Emea@tesla.com

### APAC

Account / Administrative Email ChargingOperations-APAC@tesla.com

Wall Connector Technical Troubleshooting Call 1-800-646-952 (AUS Only) Choose "Powerwall Support"

![](_page_23_Picture_13.jpeg)