

PART V: Substrate setups

1. Substrate accounts: Set Substrate networks for your Polkadot-JS accounts.

The screenshot shows the Polkadot/Substrate Portal interface. The main window displays a list of accounts under the 'Accounts' tab. The accounts listed are:

Account Name	Address	Network	Type	Tags
CRING	5CaG...	Darwinia Crab	Injected	no tags
ALTD@KSM	Feg...	Kusama	Injected	no tags
Anaelle LTD@KSM	HjcErRijmpoiBiKEHT3edPXM3NFyclogVwDPuByNe7hv9Ae	Kusama	Injected	no tags
ALTD@DOT	1...	Polkadot	Injected	no tags

Two callouts are present:

1. Click on the **Polkadot-JS extension icon** to reveal the Accounts window. (Indicated by a green arrow pointing to the extension icon in the browser's toolbar.)
2. Click on the **3 vertical dots** to reveal the Account settings window. (Indicated by a green arrow pointing to the three vertical dots next to the 'Anaelle LTD@KSM' account in the Accounts window.)

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The screenshot shows the Polkadot/Substrate Portal interface. The main navigation bar includes 'Accounts', 'Network', 'Governance', and 'Developer'. The 'Accounts' section is active, displaying a list of accounts. A modal window titled 'Accounts' is open, showing a list of accounts with a context menu open over the 'ALTD@DOT' account. The context menu options are: 'Rename', 'Derive New Account', 'Export Account', 'Forget Account', and 'Kusama Relay Chain'. A green arrow points to the dropdown arrow next to 'Kusama Relay Chain'.

filter by name or tags

accounts	type	tags
ALTD@KSM (EXTENSION)	injected	no tags
ANAELLE LTD@KSM	injected	no tags

Accounts

CRING
5CaG

ALTD@KSM
Feg

Anaelle LTD@KSM
HjcErRijmpoiBiKEHT3edPXM3

ALTD@DOT
1

Darwinia Crab

Kusama

Rename

Derive New Account

Export Account

Forget Account

Kusama Relay Chain

3. Click on the **dropdown arrow** to show the list of Substrate networks.

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The screenshot shows the Polkadot/Substrate Portal interface. The top navigation bar includes links for Accounts, Network, Governance, and Developer. The main content area displays a list of accounts under the 'accounts' tab. A blue callout box with a green arrow points to the 'Accounts' dropdown menu, which is open, showing a list of Substrate networks. The callout text reads: '4. Select one Substrate network from the list or choose **Allow use on any chain** to access all Substrate networks.'

Accounts

filter by name or tags

accounts	type	tags
ALTD@KSM (EXTENSION)	injected	no tags
ANAELLE LTD@KSM	injected	no tags

Accounts

- Allow use on any chain
- Polkadot Relay Chain
- Kusama Relay Chain
- Acala Mandala TC5
- Acala Mandala TC6
- Bifrost Asgard CC4
- Bit.Country Tewai Chain
- ChainX
- Crust Maxwell**
- Darwinia
- Darwinia Crab
- Dock Mainnet
- Edgeware
- Equilibrium Network
- EquilibriumTestnet
- Galois
- HydraDX
- Jupiter A1
- Karura
- Kulupu
- Kusama Relay Chain

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The screenshot displays the 'Accounts' section of the Polkadot.js interface. On the left, a sidebar shows 'Accounts' selected, with 'My accounts' and 'Vanity generator' as sub-options. The main area lists accounts under the heading 'accounts'. Two accounts are visible: 'ALTD@KSM (EXTENSION)' and 'ANAELLE LTD@KSM', both marked as 'injected' with 'no tags'. A blue callout box with the text '5. Your account is now set up to access your chosen Substrate network.' is overlaid on the right side of the interface. The right side shows a detailed view of the 'Accounts' section, listing several accounts with their respective icons and names: 'CRING', 'Anaelle LTD@KSM', 'Feg', and 'ALTD@DOT'. The 'Anaelle LTD@KSM' account is highlighted with a green circle, and the 'Crust Maxwell' tag is visible next to it. Other tags like 'Darwinia Crab' and 'Polkadot' are also visible.

Kusama
kusama/9070
#8,137,530

Accounts Network Governance Developer

Accounts My accounts Vanity generator

filter by name or tags

accounts type tags

star	icon	name	type	tags
★	ALTD@KSM (EXTENSION)	ALTD@KSM (EXTENSION)	injected	no tags
★	ANAELLE LTD@KSM	ANAELLE LTD@KSM	injected	no tags

Accounts

CRING
5CaG

Anaelle LTD@KSM
5HDzaY5r7QosxXtsTadzkg2XCT62AwVdE86U1Ev1tquDAud6

Feg

ALTD@DOT

Darwinia Crab

Crust Maxwell




Polkadot

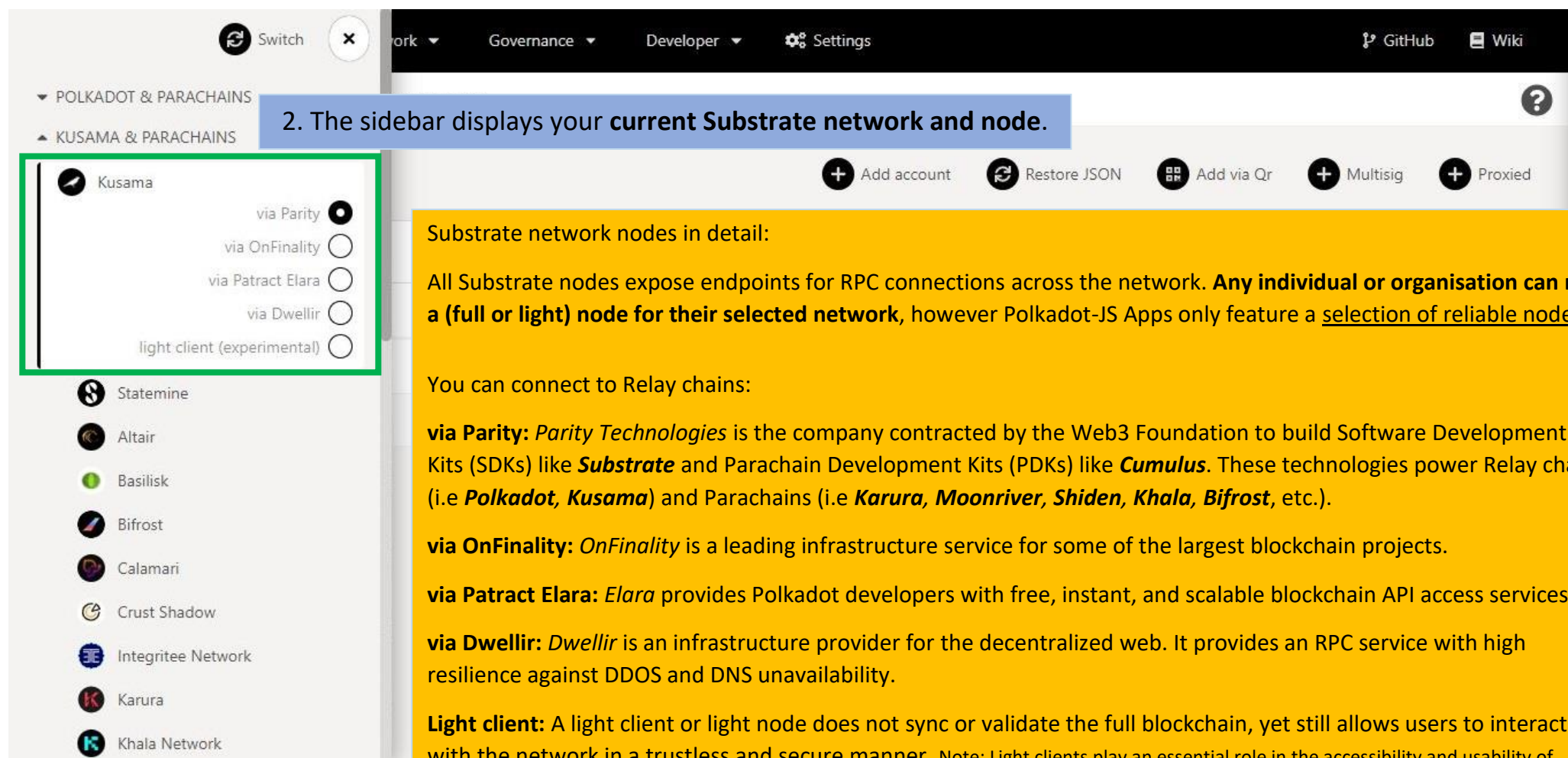
5. Your account is now set up to access your chosen Substrate network.

2. Substrate chains: Switch between Relay chain/Parachain/Testnets' interfaces.

The screenshot shows the Polkadot-JS interface. At the top, a dark navigation bar contains the Kusama logo, the text 'Kusama kusama/9070 #8,137,536', and a dropdown arrow. To the right are links for 'Accounts', 'Network', 'Governance', 'Developer', and 'Settings'. Further right are links for 'GitHub' and 'Wiki'. Below the navigation bar, a light gray sidebar is visible with the 'Accounts' section selected. A blue callout box with the text '1. Click on the dropdown arrow to show the Substrate networks sidebar.' points to the dropdown arrow in the top navigation bar. The main content area displays a table of accounts. The table has columns for 'accounts', 'type', 'tags', and 'balances'. There are two accounts listed: 'ALTD@KSM (EXTENSION)' and 'ANAELLE LTD@KSM'. Both are 'injected' and have 'no tags'. The balances are '10.3509 KSM' and '1.0376 KSM' respectively. A total balance of '11.3886 KSM' is shown at the bottom right of the table.

1. Click on the **dropdown arrow** to show the Substrate networks sidebar.

accounts	type	tags	balances
★  ALTD@KSM (EXTENSION)	injected	no tags	10.3509 KSM ↕ send ⋮
★   ANAELLE LTD@KSM	injected	no tags	1.0376 KSM ↕ send ⋮
			11.3886 KSM



Substrate networks in detail:

Polkadot & Parachains: The Polkadot mainnet and all its live Parachains.

Kusama & Parachains: The Canary network and all its live Parachains.

Note: Substrate networks must obtain a Parachain slot (via auction bids or Council motions) to become live on Polkadot or Kusama.

Test Westend & Parachains: The testnet used for testing Relay chain-related technologies. It requires WND tokens for all its operations.

Test Rococo & Parachains: The testnet used for testing Parachain-related technologies. It requires ROC tokens for all its operations.

Note: Substrate networks must register a ParaID to participate in Parachain Slot auctions on Polkadot or Kusama.

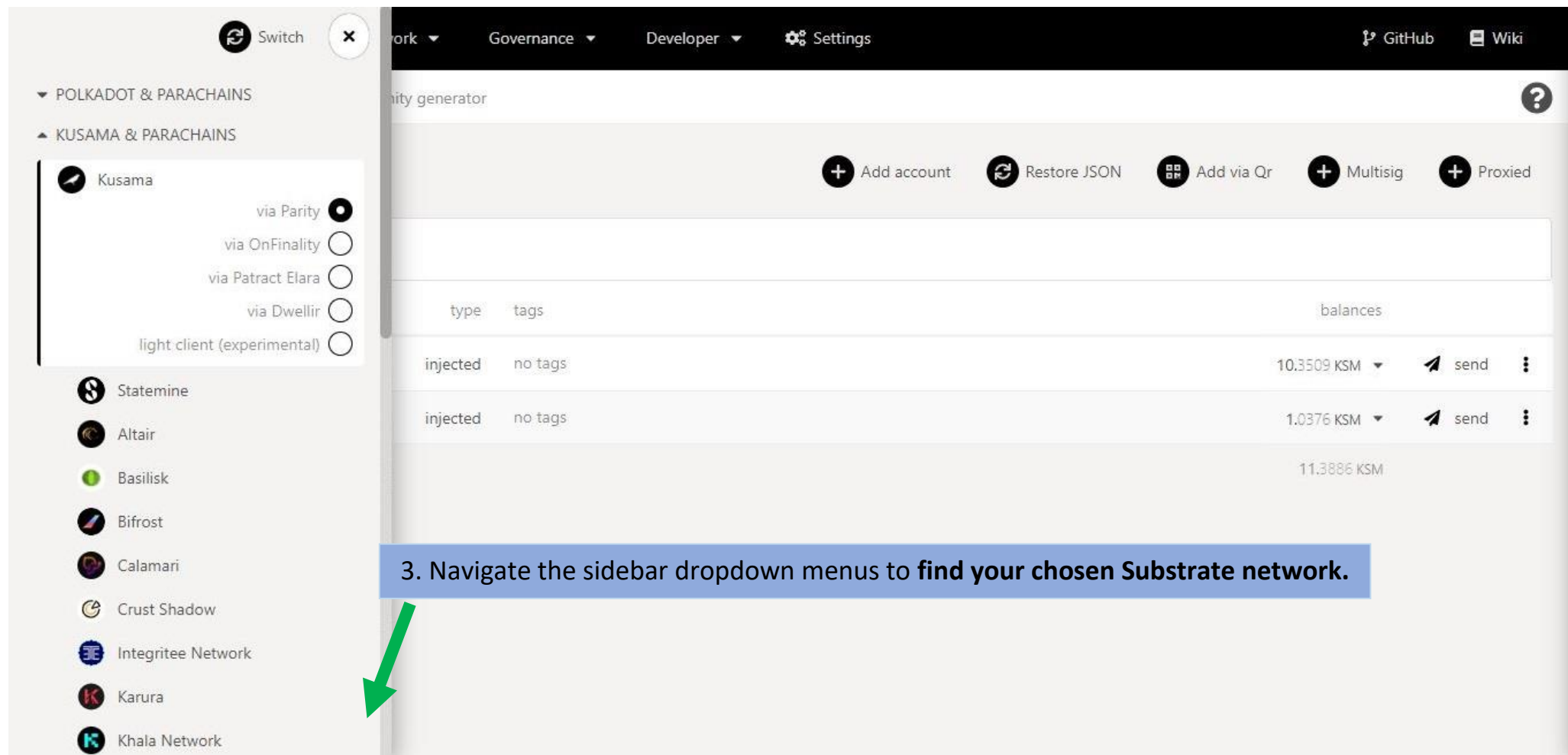
Live Networks: Standalone Substrate chains that have deployed their mainnet.

Test Networks: Standalone Substrate chains that are preparing for mainnet deployment.

Development: Standalone Substrate playgrounds.

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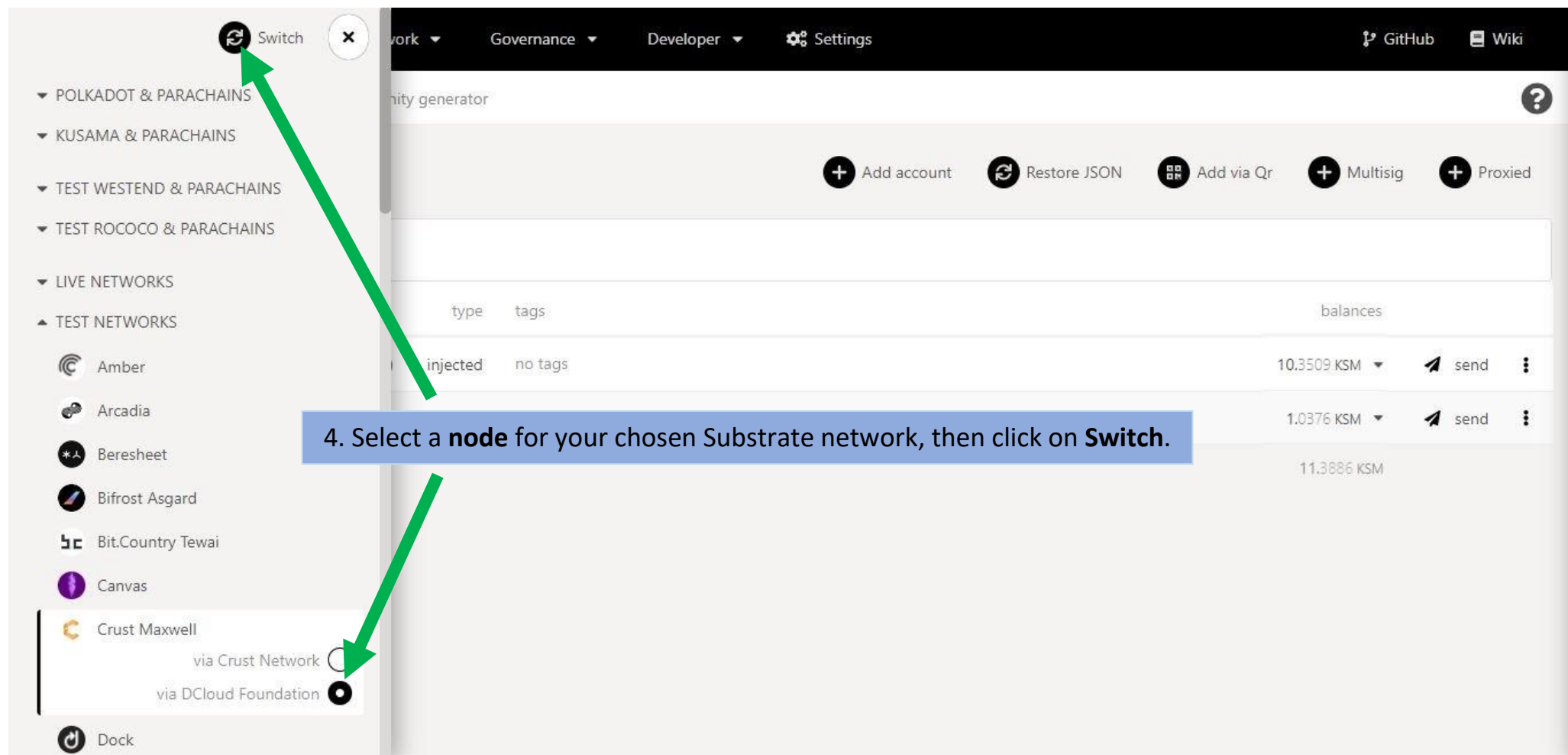


The screenshot displays the Polkadot.js interface. On the left, a sidebar dropdown menu is open, showing a list of networks under the 'KUSAMA & PARACHAINS' section. The 'Kusama' network is selected, with options for 'via Parity' (selected), 'via OnFinality', 'via Patract Elara', 'via Dwellir', and 'light client (experimental)'. Below this, other networks like Statemine, Altair, Basilisk, Bifrost, Calamari, Crust Shadow, Integritee Network, Karura, and Khala Network are listed. A green arrow points to the sidebar. A blue box with the text '3. Navigate the sidebar dropdown menus to find your chosen Substrate network.' is overlaid on the image.

3. Navigate the sidebar dropdown menus to find your chosen Substrate network.

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Switch

POLKADOT & PARACHAINS

KUSAMA & PARACHAINS

TEST WESTEND & PARACHAINS

TEST ROCOCO & PARACHAINS

LIVE NETWORKS

TEST NETWORKS

- Amber
- Arcadia
- Beresheet
- Bifrost Asgard
- Bit.Country Tewai
- Canvas
- Crust Maxwell
 - via Crust Network
 - via DCloud Foundation
- Dock

Work Governance Developer Settings

GitHub Wiki

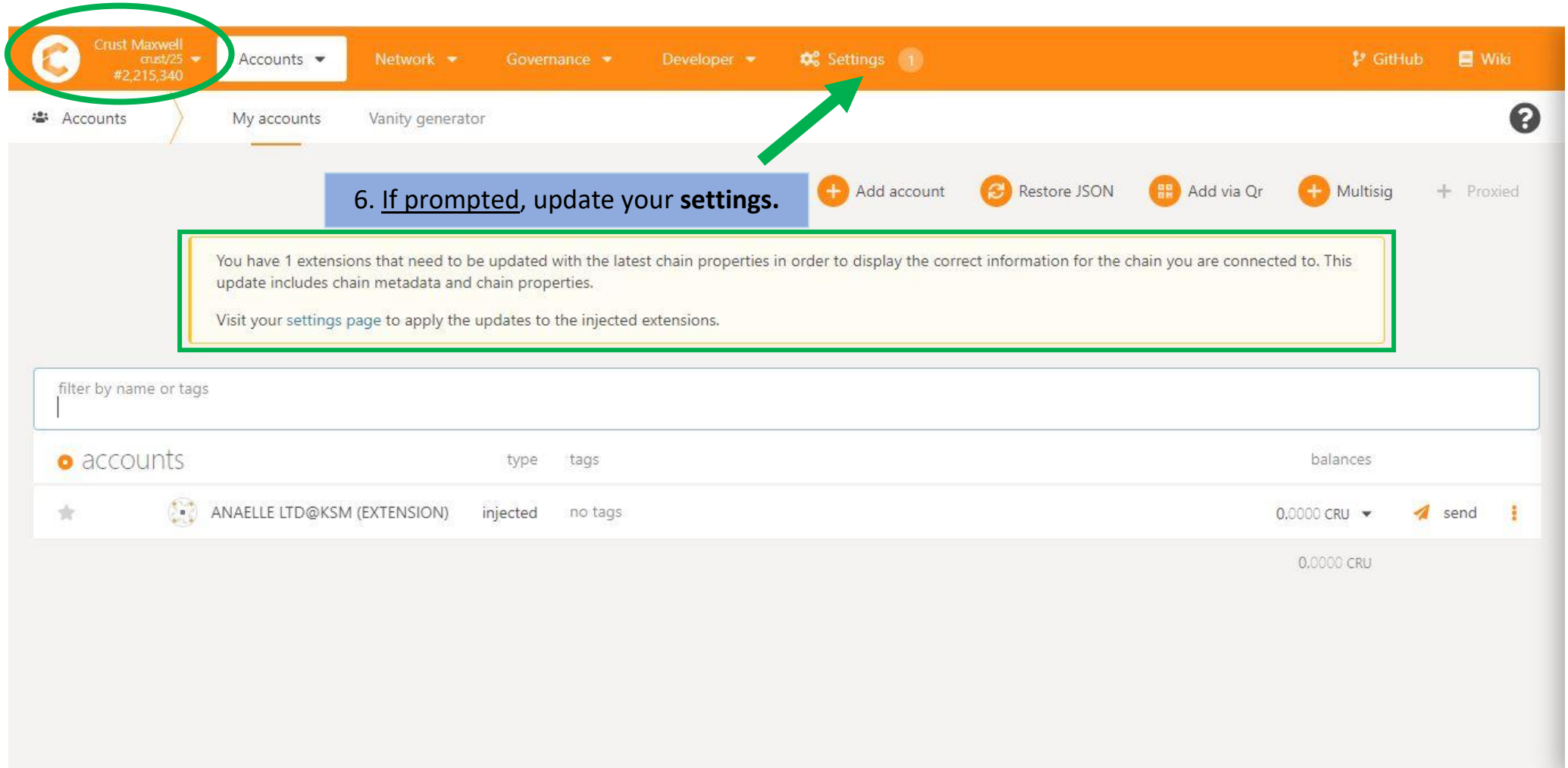
community generator

+ Add account Restore JSON Add via Qr Multisig Proxied

type	tags	balances
injected	no tags	10.3509 KSM send
		1.0376 KSM send
		11.3886 KSM

4. Select a **node** for your chosen Substrate network, then click on **Switch**.

5. You have successfully switched Substrate network interfaces!



The screenshot shows the Polkadot-JS interface. The top orange navigation bar contains the following elements from left to right: a profile icon for 'Crust Maxwell' with a balance of 'crust/25 #2,215,340', a dropdown menu for 'Accounts', and navigation links for 'Network', 'Governance', 'Developer', and 'Settings' (which has a notification badge '1'). On the far right of the bar are links for 'GitHub' and 'Wiki'. Below the navigation bar, a green arrow points to the 'Settings' button. A blue box with the text '6. If prompted, update your settings.' is positioned over the notification badge on the 'Settings' button. Below this, a yellow box contains a message: 'You have 1 extensions that need to be updated with the latest chain properties in order to display the correct information for the chain you are connected to. This update includes chain metadata and chain properties. Visit your [settings page](#) to apply the updates to the injected extensions.'

Below the message box is a search bar labeled 'filter by name or tags'. Underneath is a table of accounts:

accounts		type	tags	balances	
★	ANAELLE LTD@KSM (EXTENSION)	injected	no tags	0.0000 CRU	send
				0.0000 CRU	