



Zecwallet Lightwalletd server continuation

Primary Contact:	hanh
Amount requested:	\$6,000 USD (up front)
Why is an upfront payment required?	The cloud provider requires upfront payment.
Grant Description:	<p>Zecwallet Light servers are down and not maintained anymore. Unfortunately, this leaves the Zcash public infrastructure with fewer options. There are no servers that run the ZecWallet fork of LWD that includes the Spam Filtering capabilities, and basically only mainnet.lightwalletd.com</p> <p>This grant is about running the servers on a cloud provider for 1 year AT COST.</p> <p>2 servers at 200 \$ + 100\$ for maintenance/bandwidth = 500 \$/mo</p> <p>Bills will be provided on request.</p> <p>We'll use https://bithost.io and pay directly in ZEC. The grant will be entirely deposited in the bithost account. Then, it will be used to pay for the services until it runs out.</p> <p>Besides setting up the servers, there will be no guaranteed devop support.</p>
Team:	<p>Head of Devops</p> <p>Mentoring and supervision of the data and devops team</p>

	<p>Implementation of data and software infrastructure to ensure maximum security and scalability while respecting the budget Technology watch and implementation of best practices to optimize the quality of work and productivity of the team.</p>
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Technologies:

Microsoft Azure, AWS, OVH Cloud, Terraform, Git, Airtable