

# OG Tracker - Kusama

*Proponent:* OG Tracker

*Address:* Fy3GgvCXrZDvEoX1WGYjXoq7Zi3SHgMXrAw3QBs6GEC3xHK

*Duration:* 9 months

*Requested Amount:* **5.559,3 \$KSM (\$162,000)**

*KSM Price:* \$29,14 (based on [EMA7](#))

*Date:* 12.06.2024

*Contact:* [@og\\_tracker](#)

The purpose of this proposal is to expand [ogtracker.io](#) on Kusama.

OG Tracker is a tool that tracks deliverables and the ongoing progress of OpenGov approved proposals and displays its findings in a user-friendly and easy to navigate interface.

During its first 3 months, OGT received a very warm reception from the community, supporting our efforts towards significantly enhancing the overall user experience and further contributing to OpenGov's transparency practices.

The proposal is structured into [2 Milestones](#), the first focuses on the OGT 1.0 version, and the second on OGT 2.0.

## Milestone1

### **Current status of approved proposals:**

Displaying all approved proposals post-funding, with real-time updates on their progress. Users can easily track which proposals have received funding and their current status.

### **Clear demonstration of promised deliverables:**

Simplifying the understanding of what each proposal aims to achieve, establishing the deliverables in an accessible format. This helps stakeholders to clearly see the goals and outcomes of each funded proposal.

### **Live tracking of deadline duration:**

Offering a visual countdown of the proposal deadline duration, helping users stay informed about the timeframes and progress. This feature ensures everyone is aware of the remaining time for proposal completion.

### **Unique OpenGov analytics:**

Providing exclusive analytics and insights on OpenGov proposals, using a variety of pioneering charts. These analytics offer a deeper understanding of proposal performance and trends.

### **Extremely user-friendly interface:**

Ensuring simplicity for all users, making the platform highly accessible, regardless of their technical expertise. The intuitive design helps users navigate and find information effortlessly.

### **A variety of filters to navigate with ease:**

Enhancing user navigation with filters like sorting by DOT price, status, and referendum number, tailored to user preferences. This customization allows users to quickly find proposals that match their criteria.

### **Specific categorization-type of each proposal:**

Improving user experience by categorizing proposals, facilitating easier understanding and consumption of relevant information and insights. Categories help users to identify and focus on the proposals that interest them the most.

### **Badge system (✓, ⏳, 🏴):**

Implementing an appealing and highly-useful visual indicator system to quickly convey the status of proposals. The badges make it easy to identify proposal statuses at a glance.

### **Review section with insightful extra information:**

Offering a OGT review section for additional details and information regarding the status of the proposal or any changes that might occur. This section provides useful updates and context.

### **Ranking system based on DOT requested amount:**

Introducing a ranking system for approved proposals based on their received funding, adding an analytical dimension to proposal's assessment. Rankings help users to see which proposals are receiving the most support.

## **Milestone2**

### **Wallets Integration:**

To enhance the user experience and improve operations within OG Tracker, we are integrating several Polkadot native wallets, including Nova, Talisman, Subwallet, and PolkadotJS. This will enable community members to seamlessly connect their wallets to

OG Tracker using their addresses, facilitating updates to proposal statuses, managing personal OGT profiles, and participating in various activities with ease.

#### **Direct Self-Report:**

The introduction of the Direct Self-Report section is a significant step forward in embracing transparency and accountability within OG Tracker. This feature empowers proposers to independently submit their transparency reports or provide updates about their proposal's status, progress, and achievements, with OG Tracker team verifying and recording reports for public display.

#### **Tracklist:**

This feature allows users to create personalized tracklists to mark their favorite proposals and monitor them directly from their dedicated OGT profile. Users receive notifications about deliverables and progress of selected proposals, keeping them engaged and up-to-date with the latest developments.

#### **Child Bounties:**

This integration provides users with a clear overview of the progress and delivered tasks of child-bounties' on-chain activities directly from OG Tracker. Enhancing the platform's performance and Polkadot ecosystem transparency.

#### **OpenGov Tracking Continuation:**

The OG Tracker team remains dedicated to upholding transparency by tracking the deliverables and ongoing progress of approved OpenGov proposals. By maintaining current tracking efforts, OG Tracker ensures meticulous monitoring, documentation, and accessibility of all OpenGov activities to the community.

#### **Grill Chat Integration:**

The integration of Grill Chat into OG Tracker enhances communication and information exchange within the platform. This initiative empowers community involvement in a decentralized manner, enabling users to interact with the OGT team or each other, share insights, and discuss approved proposals or relevant topics.

#### **Gov1 Tracking:**

Tracking the deliverables and current status of all approved proposals from the Gov1 era ensures accountability and transparency within the Polkadot ecosystem. This involves monitoring the progress of Gov1-approved proposals, helping the community assess if objectives and milestones were met.

#### **OGT API:**

The development of the OGT API marks a significant milestone in unlocking access to our platform's unique data. It empowers developers and teams to leverage our data for

other uses or integrate it into their products, with extensive documentation including detailed guides and code examples for fast, easy implementations.

### **OGT Twitter X Bot:**

The automated OGT X Bot tags proposers with their respective accounts when their referendum reaches 90% of its deadline duration. This proactive approach ensures timely notifications, allowing proposers to take necessary actions or provide updates, thus improving communication, transparency, and accountability.

### **-Extra Features & Upgrades:**

- *More Analytics Charts.*
- *Proposers Tracking*
- *Related Proposals*
- *OGT Calendar*
- *Enhance Search Bar*
- *Extra Filters*

## **Breakdown**

Total Duration: 9 months

Total Budget/Request: \$162,000

Total Hours: 2220 hours

*Operations and Data: 1800 hours*

*Development: 420 hours*

- [Crispap](#) (team lead) = 360 hours x \$70 = \$25200
- 1 FTE (data collection) = 1440 hours x \$60/hour = \$86400
- 1 FS Developer = 420 hours x \$120/hour = \$50400

	Tasks	Deliverables	Hours
Milestone 1	OpenGov Tracking	<ul style="list-style-type: none"><li>• Thorough proposals research</li><li>• Data Collection</li><li>• Outreach &amp; Communication</li><li>• Establish Deliverables</li></ul>	700hr
	Gov1 Tracking	<ul style="list-style-type: none"><li>• Thorough proposals research</li><li>• Data Collection</li><li>• Outreach &amp; Communication</li><li>• Establish Deliverables</li></ul>	740hr

	OGT Version 1	<ul style="list-style-type: none"> <li>• Redesign database schema</li> <li>• Implement a UI theme that aligns with Kusama</li> <li>• Create Kusama indexers</li> <li>• Integrate front-end and back-end components</li> <li>• Functional &amp; integration testing</li> </ul>	150hr
<b>Milestone 2</b>	Continuation of tracking the new proposals	<ul style="list-style-type: none"> <li>• Thorough proposals research</li> <li>• Data Collection</li> <li>• Outreach &amp; Communication</li> <li>• Establish Deliverables</li> </ul>	~360 hours
	OGT Version 2	<ul style="list-style-type: none"> <li>• Wallet connection</li> <li>• Tracklist for kusama proposals</li> <li>• Direct Self-report</li> <li>• Grill Chat</li> <li>• Child Bounties</li> <li>• Integrate the X bot with ksm indexers</li> <li>• Maintenance</li> <li>• Gov1</li> <li>• Automation adjustments</li> <li>• OGT API/ make necessary adjustments and change the endpoints for ksm</li> <li>• Proposers tracking</li> <li>• OGT Calendar</li> <li>• Adjust data gathering functionalities for Kusama charts</li> <li>• Enhance search bar</li> <li>• Enhance filters</li> <li>• Related proposals</li> <li>• Optimize code and database queries</li> <li>• Adjust the backend logic to handle the more frequent governance activities for ksm</li> </ul>	270hr
		<b>TOTAL</b>	2220hr

Thank you 