



Charchit Kumawat
Website: GeSIM.xyz
TG: @Charchit_web3

On-chain connectivity MVNO: Programmable global infrastructure

Problem:

Roaming is costly
Manual provisioning
Slow settlements

Solution:

GeSIM ID
zk-metering + on-chain settlement
Automated SM-DP+ zkID eSIM provisioning

Business Model

B2B API provisioning fees, per-activation surcharges, settlement & reconciliation fees, enterprise integrations.

Traction

180

alpha paid
users

\$2.5

per sim (avg)

20+

countries
tested

On-chain Teleco Server

IDs

Payments

eSIM ID: 89234567890123456789012345678145

Profile 1

• ICCID 1
• MSISDN 1
• IMSI 1

Works with
Carrier 1

Profile 2

• ICCID 2
• MSISDN 2
• IMSI 2

Works with
Carrier 2

Profile Z

• ICCID Z
• MSISDN Z
• IMSI Z

Works with
Carrier Z

Active profile

API

