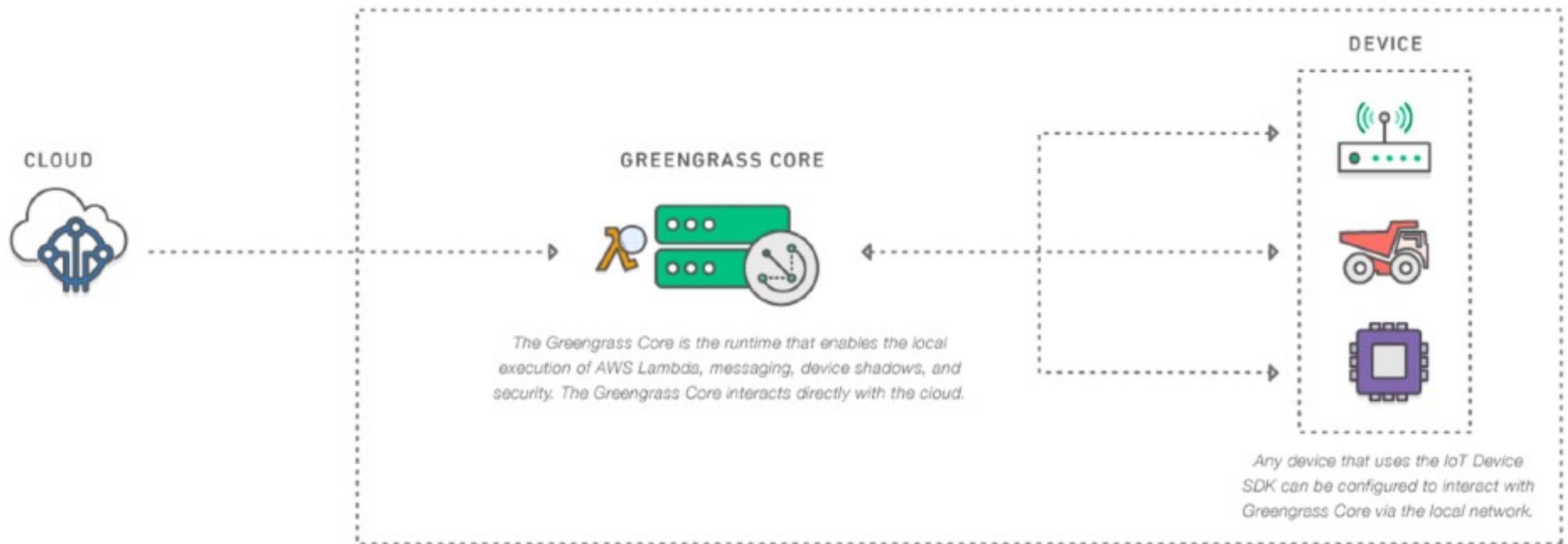


# Closing Thoughts

- AWS IoT is a low-latency, scalable pub/sub service.
- A rules engine to connect devices with no code.
- Can pub/sub over WSS
- In a way, it is AWS's only infinitely scalable WebSocket service gateway into Lambda.
- But (there is always a but), its security model is complex and cumbersome at best. Certs/SigV4. No built-in WebSocket security or ability to custom JWT AuthHeader etc.

# AWS Greengrass



- AWS Greengrass seamlessly extends AWS to devices so they can act locally on the data they generate
- Respond to Local Events in Near Real-time
- Operate Offline