Geofencing Paper Project

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Tbc, Editor
With the increasing adoption of smart containers, the need to geographically define the facilities and zones through which containers travel in the supply chain is increasing rapidly.

Today a multitude of different parties (IOT providers, individual carriers, terminals) maintain geofencing coordinates; this information is held in many different systems, in different formats, and there is no single source of truth or agreed methodology for geofencing the coordinates of any facility.
Geofence Paper - Project

• Project will define the **methodology** and rules for different types of facilities to be geofenced

• Provide **examples of geofences** with difference in quality to demonstrate how to review

• Outline the concept of ‘**nesting**’ to cover various use cases or scenarios from a facility geofence

• Provide guidance on **Publication** of Geofences for interoperability between IoT providers

• Geofence Paper will form a standardized base for geofencing
Project Timeline

• Kick off in June 2023
• Project meetings every 2 weeks, 1 hour duration
• Paper Draft for Public Review September 2023
Thank you

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