• Can the datatype intersectionStatus (using exclusive identifiers) be used without being associated with a controller?
R: Yes. Probably. Need to test further.
Can we have access to a sGuard test server for development?

R: Yes.

• Do we need to develop a Client side software to be used on sGuard side and handle communication to the Server part of the software?

R: No. Check next question.

• Do we need to develop another Server and Client if we want to have bidirecional communication?

R: No, the commmunications are simple enough that cant be sent with the client.

• If we used an APN on the 3rd party controllers are the siemens servers able to handle the extra traffic?

R: Server needs to request for information in order t control the amount of data being sent. 1Gb/month per controller.

• Is an APN a feasible solution for the communication between the controllers and the data source (Server)?

R: Yes.