## Customer Meeting Report 11/01/2024

Ref: CMR\_PFE\_2023\_16\_11\_01

## **Progress report:**

- Preparation of the test campaign on Squash, the tests will be done before the end of the week to check if all the features are properly implemented.
- A bug involving files paths was fixed to run the project on various OS.
- We have created our own checkstyle configuration by adapting Sun and Google standards configuration due to some unadapted rules being present in these standards
- US #2 (display results on PowerBI) started. We have reproduced the system developed in the first version with Qlik Sense.
- US #9 (orientation of the different types of people to the different types of zones) in development: population generation and their orientation in progress. Some issues are met on the US.
- US #11 (end of the simulation enhancement) finished but relaunched due to issues met with US #26 that impacted changes on US #11. A terminus feature has been implemented but does not work correctly so it will be changed.
- US #15 (run the simulation for at least two days) in development.
- US #19 (run the simulation with a network with a large number of stations and lines) started. We have successfully run a network of 500 stations and 50 lines after resolving a bug that blocked that.
- US #26 (change train spacing and quantity on a line) exploration done but some issues were identified and involve US #11 which was relaunched.
- US #28 (management line closure) validated, merged and closed.
- US #39 (configure day type via the HMI) developed and finished.
- US #40 (import or export both config files at the same time via the HMI) merged and closed.
- US #41 (manage ramp peak events) validated. Will be merged soon.
- US #42 (create line closure event) developed and under testing..

## **Questions to customer:**

- US #2: Does the dashboard have to be in English or French? The customer prefers to get the dashboard in English.
- Should we plan a meeting to deliver the project after the final presentation? Yes, to present the Git structure, the documentation and much more. This meeting was scheduled the 25th January at 8:30 CET.

## **Customer's questions:**

• Will the team succeed to respect the timing at the end of the project? The next week will be busy in terms of classes, also the class of today (Thursday 11th) is the last one with the full team. So it will be difficult but it should be feasible.