Non Functional Requirements: The below are some of the important NFR's:

* + - Analytics: Track analytics on the usage of payment gateway- successful vs. failed, card payment vs. bank transfer Decibel Masking of PII fields
    - Accessibility: Payment page is a KEY part of the CX and will need to meet AA standards (tbc with Accessibility team). Users with disabilities must be able to complete a payment journey using screen reader to describe the journey
    - Performance: Response times – website loading, browser refresh times, etc. The payment page should be able to Process “multiple(x)” payments at the same time without degradation of set metrics
    - Security: Inactivity timeouts – duration, actions, traceability
    - Auditability: Not logging any PII data into logs
    - Reliability: Transaction matching 100% (both parties agree that transaction has been processed)
    - Multi- language Ability: to have payment error messages in English and Polish
    - Efficacy of key user journey: Defining how long each step with key user journeys will take
    - Error Handling: If there are any issues with HPP making sure that user is able to complete the payment journey by bringing them back to their basket page with pre-existing items

Accessibility: Accessibility is a part of every ticket and is specified on every ticket in Jira, let's take a user-story task example as shown below:

Task: Make green CTA color meet level AA contrast standard

Description: One of the WCAG 2.1 level AA requirements is color contrast. As part of DXP accessibility work, we have seen the contrast changes have huge benefits to the site revenue to. The compliant green CTA shows a 3% increase on progression rate and 3.5% uplift on orders.

Acceptance Criteria:

* Scenario 1: All ‘Green’ Primary CTA Button text/typography/icon is black: #000000
* GIVEN I am on a page that has a 'Green' primary CTA Button visible i.e. ppd page
* WHEN I inspect the CTA button text/typography
* THEN I can see that the CTA button text/typography/icon color is the hex code: #000000
* Note: NOT the grey/slate CTA buttons.
* Scenario 2: All ‘Green’ Primary CTA Button text/typography/icon is black: #000000 during interaction
* GIVEN I am on a page that has a 'Green' primary CTA Button visible i.e. ppd page
* WHEN I hover over the CTA button
* THEN I can see that the CTA button text/typography/icon color is the hex code: #000000
* Note: NOT the grey/slate CTA buttons.
* Scenario 3: All applicable Non CTA styles are to display the new ‘TO-BE’ green: #537D1C color
* GIVEN I am on a page that displays a ‘in-scoped’ non CTA style element i.e. ‘free’ delivery messaging - see Dyson-green-537D1C.pdf
* WHEN I inspect the non CTA style element i.e. free’ delivery messaging
* THEN I can see that the non CTA style element color is the hex code: #537D1C

IN SCOPE (but not limited to): All pages on the website where CTAs currently appear- Product Pages, Carousel, Trade up cards, Checkout, Order confirmation page Emails with CTA (Korea)

What’s changed from ticket?

* All ‘Green’ Primary CTA Button text/typography/icon is black: #000
* All ‘Green’ Primary CTA Button text/typography/icon is black: #000 during interaction
* All applicable Non CTA styles are to display the new ‘TO-BE’ green: #537D1C color
* Notify Me black CTA text/typography/icon is white: #fff
* KR email green CTA text/typography/icon is black: #000

How to test the changes?

* Work has been deployed to Sandbox, AE & AU for QA
* The email work is specific to KR, and so this has been deployed to KR for QA

User-story Process flow in G&V: All user stories in the sprint are interested in acceptance-mercurial test for e.g.: when we start a sprint, the code should be developed and if the code is developed then it should be deployed in the QA environment