Functional Checks and Selected Cases for Automation

# Functional Checks

## Demo Page

### Main Screen

1. Clicking 'Watch Videos' button should navigate user to the Demo Videos page
2. Clicking 'Schedule Now' button should open the form for booking a meeting
3. Clicking 'Sign Up Here' button should open the form for Demo Sign Up
4. Clicking on any client’s logo should navigate user to the Customers page

### Schedule Demo Form

1. 'First Name' text box should:

* Be a mandatory field
* Accept only Alpha characters

2. 'Last Name' text box should:

* Be a mandatory field
* Accept only Alpha characters

3. 'Company Name' text box should:

* Be a mandatory field

4. 'Business Email' text box should:

* Be a mandatory field
* Accept only a valid email address as defined by RFC Standards

5. 'Phone Number' text box should:

* Be a mandatory field
* Accept only a phone number in valid format

6. 'Pick a Date' field should:

* Show a Calendar control when clicked
* Show highlight current date
* Allow navigation month by month via arrow buttons
* Show display year dropdown when selected year is clicked
* Show display month dropdown when selected month is clicked
* Not allow selection of dates in the past
* Close the calendar and display the selected date in the field when selected

7. 'Time' text box should:

* Be a mandatory field
* Accept only time in a valid format

8. 'My job title is ...' text box should:

* Be a mandatory field
* Accept only alpha characters

9. 'My company is a ...' dropdown should:

* Be a mandatory input
* Display the following selectable options on click:
  + Shipper/BCO
  + Freight Forwarder
  + Carrier
  + Consultant
  + Financial Analyst
  + Press
  + Student
  + Other
* Display 'Global TEUs Shipped Annually' and 'Annual Air Freight Ton' dropdowns when 'Shipper/BCO' option is selected

10. 'Global Number of TEUs Shipped Annually' dropdown should:

* Be a mandatory input
* Display the following selectable options on click:
  + Less than 2000
  + 2,000 - 9,999
  + 10,000 - 29,999
  + 30,000 - 49,999
  + More than 50.000

11. 'Annual Air Freight Ton' dropdown should:

* Be a mandatory input
* Display the following selectable options on click:
  + Less than 1,000 Ton
  + More than 1,000 Ton

12. 'Subscribe to Xeneta Industry Blog' checkbox should:

* Be unchecked by default
* Be checked/unchecked on click

13. 'I agree to Privacy Policy from Xeneta.' checkbox should:

* Be required to be checked
* Be checked/unchecked on click

14. Clicking 'X' link should close the from

15. Clicking outside the from should close it

16. Clicking on 'Privacy Policy' link should navigate user to the privacy policy page

17. Submitting from without required fields should:

* Show 'Please complete this required field.' message below all required fields
* Show 'Please complete all required fields.' message above the 'Book a meeting' button

18. Submitting the form with valid data should:

* Display a popup with the message: 'Thank you for your interest in Xeneta!' 'Please check your inbox and set your date and time on the calendar. Happy shipping!'

### Webinar Sign Up Form

1. 'First Name' text box should:

* Be a mandatory field
* Accept only Alpha characters

2. 'Last Name' text box should:

* Be a mandatory field
* Accept only Alpha characters

3. 'Company Name' text box should:

* Be a mandatory field

4. 'Business Email' text box should:

* Be a mandatory field
* Accept only a valid email address as defined by RFC Standards

5. 'My job title is ...' text box should:

* Be a mandatory field
* Accept only alpha characters

6. 'My company is a ...' dropdown should:

* Be a mandatory input
* Display the following selectable options on click:
  + Shipper/BCO
  + Freight Forwarder
  + Carrier
  + Consultant
  + Financial Analyst
  + Press
  + Student
  + Other
* Display 'Global TEUs Shipped Annually' and 'Annual Air Freight Ton' dropdowns when 'Shipper/BCO' option is selected

7. 'Subscribe to Xeneta Industry Blog' checkbox should:

* Be unchecked by default
* Be checked/unchecked on click

8. 'I agree to Privacy Policy from Xeneta.' checkbox should:

* Be required to be checked
* Be checked/unchecked on click

9. Clicking 'X' link should close the from

10. Clicking outside the from should close it

11. Clicking on 'Privacy Policy' link should navigate user to the privacy policy page

12. Submitting from without required fields should:

* Show 'Please complete this required field.' message below all required fields
* Show 'Please complete all required fields.' message above the 'Save My Spot' button

13. Submitting the form with valid data should:

* Navigate user to a page with the title: 'Thanks for signing up for the Live Group Demo!'

## Careers Page

1. Clicking on the following value tabs should display their corresponding image, title and text:

* Xeneta is One
* Modernization through data
* Variety and Fairness
* Transparency builds Trust

2. Clicking on the following location tabs should navigate user to the corresponding page:

* Oslo, Norway: https://www.xeneta.com/locations/oslo
* New York, USA: https://www.xeneta.com/locations/new-york
* Hamburg, Germany: https://www.xeneta.com/locations/hamburg

3. Clicking on a job title should:

* Show details about Xeneta, job responsibilities, company benefits, application instructions and application link

4. Clicking on the apply link should:

* Navigate the user to the job application link in a new tab

# Selected Cases for Automation

## Demo Page

1. Clicking 'Watch Videos' button should navigate user to the Demo Videos page
   1. Selection Criteria: Chosen because it tests the core requirement of one of the features on this page i.e Watch Demo Videos
2. Submitting the ‘Schedule Demo’ form with valid data should: Display a popup with the message: 'Thank you for your interest in Xeneta!' 'Please check your inbox and set your date and time on the calendar. Happy shipping!'
   1. Selection Criteria: Chosen because it tests the core requirement of one of the features on this page i.e Schedule for a Demo
3. Submitting the Sign Up For Webinar form with valid data should: Navigate user to a page with the title: 'Thanks for signing up for the Live Group Demo!'
   1. Selection Criteria: Chosen because it tests the core requirement of one of the features on this page i.e Sign Up for the Webinar
4. Clicking on Privacy Policy links should navigate user to the Privacy Policy Page
   1. Selection Criteria: Chosen because failure of this requirement could land the company in legal trouble regarding consumer privacy.
5. Demo and Webinar Forms should not be accepted if privacy policy is not accepted by user
   1. Selection Criteria: Chosen because failure of this requirement could land the company in legal trouble regarding consumer privacy.

## Careers Page

1. Clicking on a job title should open the details of the job
   1. Selection Criteria: Chosen because it tests the core requirement of one of the features on this page i.e Apply for Job
2. Clicking on apply link should navigate user to the job application page
   1. Selection Criteria: Chosen because it tests the core requirement of one of the features on this page i.e Apply for Job