User Story Id	'rocess Map Ste	Screen	Feature	User Story Title
CHALLE	NGE OWN	ER		
Opin001		Post Challenge	Post Challenge	Able to post a challenge
Opln002		solution	View solutions	Able to view solutions
Opln003				Able to track the progress of a challenge
Opln004				Able to track the progress of a project
Opln005				Able to record outcome/output of a project

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Able to register for an account

OpIn007

Able to view articles, videos and other resources from a library area

Opln008

Receive notification when a challenge post has been appoved

OpIn010

Able to save draft challenge

Notified when challenge response report is updated

OpIn011

Access dashboard to view number of solutions to challenges

SOLVERS		
Opln012		Able to view challenges
		Able to submit a solution to a challenge
Opln013		Able to filter challenges
Opln015		Ability to attach a file to solution
Opln016		Able to register for an account on open innovation

Opln017

Update profile on registered account

Opln018	Submit multiple solutions
Opln019	Track the progress of solutions/solution
OpIn020	Able to track the progress of a project
OpIn021	Able to collaborate solutions with other Solvers
Opln023	Able to access a community area

OPEN INNOVATION TEAM

Able to comment

OpIn024

Opln025

Able to approve challenges

Opln026

Able to manage submitted challenges

OpIn027

Able to comment on challenges that havent been Published

OpIn028	Able to give a reason for not publishing a challenge.
OpIn029	Able to record who published a challenge
OpIn030	Able to view how many solvers showed an interest in a challenge
Opln031	Able to view on a dashboard all submitted solutions
OpIn032	Able to view all challenges posted
Opln033	Able to track the progress of a project
OpIn034	Able to track the progress of a challenge

Opln035	Able to record the outcome of challenge
Opln036	
	Able to record the outcome of a project
OpIn037	
	Receive monthly notification to discusss progress of projects
OpIn038	
	View current spend on projects
Opln039	
	Capture & Respond to enquiries relating to any challenge
OpIn040	
	Able to create a community

OpIn040	Able to create a record for a project(s)
OpIn041	Able to configure new statuses to the system
OpIn042	Able to configure the registration page
OpIn043	Able to record details of a project
Opln044	Able to read about success stories

User story description (requirement)	Acceptance Criteria
As A Challenge Owner I Want to be able to post a challenge So That I can receive solutions	GIVEN - A Challenge needs to be posted WHEN - The Challenge Owner post the details of the challenge THEN - The challenge should be available in the OI team's dashboard with a status of awaiting approval See - Details of Challenge post form
As A Challenge Owner I Want to be able to view solutions So That I can select a Solver(s)	GIVEN - A Challenge has been posted AND - Solver(s) have responded to the challenge WHEN - The Challenge Owner views the solutions THEN - The system should present the Challenge Owner with the details of the solutions See - Details of solution form
As A Challenge Owner I Want to be able to track the progress of challenges posted So That I can be aware of the next steps	GIVEN - A Challenge has been posted WHEN - The Challenge Owner views the status of the challenge THEN - The system should display a status based on the current state of the challenge See Statuses below Draft - when first submitted in the system Open - once published the status changes to open Under Evaluation - once responses are gathered and the evaluation process started Closed - evaluation process closed and decision made
As A Challenge Owner I Want to be able to track the progress of project So That I can be kept up to date from start to finish	GIVEN - The outcome of a challenge is to commence a project (s) WHEN - The project is initiated AND - The Challenge owner logs into their account AND - Selects the project THEN - The Challenge owner should be able to view the status of the project with defined milestones See Statuses below Open In Progress
As A Challenge Owner I Want to be able to record the outcome/output of projects So That I can be compliant with terms of OI	Complete GIVEN - A project has been completed WHEN - The user records the outcome/output of the project THEN - The system should present the user with an area to record the outcome/output of the project

As A Challenge Owner

I Want to be able to register for an account challenge

on Open Innvoation website

So That I can access services provided by

Open Innovation

GIVEN - A Challenger needs to register an account to post a challenge

WHEN - The challenge access the register page on OI website

THEN - The system should present the user with an area to enter their details for registration

AND - To create a password for the account

See below for the details required.

Organisation Name

Contact Name

Job Title

Postal Address

Email Address

Industry Sector

As A Challenge Owner

I Want to be able to access a library area So That I can view articles, videos and

other resources

GIVEN - The Challenge owner need assistance with services provided by SE for Open Innovation

WHEN - A challenge owner accesses the resource library area

 $\ensuremath{\mathsf{THEN}}$ - The system should present the user wiht useful resource

materials.

AND - The resource material should be available in various

formats e.g. videos, pdf documents, artciles etcs

As A Challenge Owner

I Want to be notified when a challenge I

posted has been approved

So That I am aware when its published

GIVEN - A Challenge owner has posted a challenge

WHEN - The OI Team publish the challenge

THEN - The system should send the challenge owner an email

notification

See details of confrimation email content

As A Challenge Owner

I Want to be able to save draft challenges

that havent been completed

So That I can finish it later

GIVEN - A Challenge Owner has started entering details to post a challenge

WHEN - The challenge owner saves the draft challenge

THEN - The draft challenge can be saved

AND - The challenge owner should be able to access the draft

challenge to complete later

As A Challenge Owner

I Want to be notified weekly when the

challenge response report has been

updated

GIVEN - Solvers have responded to challenges

WHEN - The Challenge response report has been updated

THEN - The Challenge owner should receive a weekly email

notification to view the updated report

As A Challenge Owner

I Want to be able to view the number of solutions received for a challenge

O TI

So That

GIVEN - A report needs to be generated showing the number of solutions received for a challenge

WHEN - The parameters are enter into the system

THEN - Then the system should produce the report with the

defined parameters

As A Solver I Want to be able to view all available challenges that have been posted So That I can register my interest	GIVEN - A Challenge owner has posted a challenge AND - The challenge has been published WHEN - The Solver(s) views the list of challenges posted THEN - The system should allow the solvers to view the challenges
As A Solver I Want to be able to submit a solution to a challenge So That I can submit my interest in a challenge	GIVEN - A Challenge Owner has posted a challenge WHEN - The Solver selects to submit a solution THEN - The system should present the Solver with an area to enter the details of their solution
As A Solver I Want to be able to filter challenges by specifc paramter details below So That I can search only challenges am interested in	GIVEN - A Solver is searching for challenges WHEN - The Solver filters with search criteria (see filter details below) THEN - The system should show results based on search criteria
As A Solver I Want to be able to attach a file document when submitting my solution So That I can support my solution with some documents	GIVEN - A Solver needs to attach document to a solution WHEN - The Solver attahes the file to the challenge solution THEN - The system should allow the user to attach the following file format AND - The attachment should be stored against the solution record
As A Solver I Want to be able to register for an account on Open Innovation So That I can access services provided by SE	GIVEN - A Solver needs to register an account to register an interest to solve a challenge WHEN - The Solver accesses the registration page on OI website THEN - The system should present the user with an area to enter their details for registration AND - To create a password for the account See below for the details required.
	Organisation Type – business, academia, third sector, individual Organisation Name Contact Name Job title Email Address Postal Address Industry Sector Employee Numbers Turnover Company Profile
As A Solver I Want to be able to update my profile on my account So That my details are up to date	GIVEN - Changes have occurred to a Solver's details WHEN - The Solver logs into their account AND - updates their details THEN - The system should save the details of the changes made to the solvers record

As A Solver

I Want to be able to submit multiple solutions to a challenge

So That I can present the various options to solving a challenge

GIVEN - A Solver wants to submit mulitple solutions to one challenge

WHEN - The Solver submits their solution(s) to the challenge **THEN** - The system should allow the user to add more solutions

to the one challenge

As A Solver

I Want to be able to track the progress of the solution(s) submitted to a challenge owner

So That I can determine if my solution has been received by the Challenge Owner

GIVEN - A Solver has submitted as solution to a challenge

WHEN - The solver logs into their account

 $\ensuremath{\mathbf{AND}}$ - views the challenge which they submitted a solution

THEN - The selected challenge should have a status

See below statuses

As A Solver

I Want to be able to track the progress of project

So That I can be kept up to date from start to finish

GIVEN - The outcome of a challenge is to commence a project

WHEN - The project is initiated

AND - The Solver logs into there account

AND - Selects the project

THEN - The Solver should be able to view the status of the

project

See Statuses below ----

Open

In progress Complete

As A Solver

I Want to be able to collaborate with other solvers when responding to challenges So That we can develop a complete solution

GIVEN -

WHEN -

THEN -

As A Solver

I Want to be able to have access to a Solver's community area

So That I can ask questions or assist other solvers with any queries

GIVEN - Solvers would like to communicate with one another

AND -Need to share knowledge/experiences

WHEN - The Solver navigates to the Open innovation website

So That I can ask questions or assist other THEN - The Solver should be able to access a community area

AND - Should be able to make comments

AND - Add articles

AND -

As A Solver

I Want to be able to make a comment against a challenge So That

GIVEN - A Solver is interested in a challenge

WHEN - The Solver enters comments against the challenge

THEN - The system should make the comments visible for each challenge

As A member of OI Team

I Want to be able to publish or Dont publish challenges that have been submitted

through the OI website

So That the correct content is published

SCENARIO 1 - PUBLISH CHALLENGES

I Want to be able to publish or Dont publish **GIVEN** - A Challenge Owner has posted a challenge

WHEN - The User selects the challenge(s)

AND - Selects publish

THEN - The Challenge should be visible on the website front end

for Solvers to submit solutions

SCENARIO 2 - NOT PUBLISH CHALLENGES

GIVEN - A Challenge Owner has posted a challenge

WHEN - The User selects challenge(s)

AND - Selects Dont Publish

THEN - The Challenge should not be visible on the OI website

As A member of OI Team

I Want to be able to manage all challenges that have been submitted through the OI

So That the appropriate action is taken

SCENARIO 1 - ARCHIVE A CHALLENGE

GIVEN - A Challenge posted is no longer needed

WHEN - The user selects the challenge

AND - The user selects archive

THEN - The system should present the user with a pop-up window asking Are you sure? wiht a YES or NO answer

AND - Use the selects Yes

AND - The challenge should disappear from the list of challenges

AND - Should no longer be available on open innovation website

SCENARIO 2 - NO to ARCHIVE CHALLENGE

GIVEN - Details of a challenge posted needs to be changed

WHEN -The user makes changes to the challenge

AND - The challenge is re-published

THEN - The updated challenge should be visible on open

innovation website

AND - All changes should be visible

SCENARIO 2 - EDIT A CHALLENGE

GIVEN - Details of a challenge posted needs to be changed

WHEN -The user makes changes to the challenge

AND - The challenge is re-published

THEN - The updated challenge should be visible on open

innovation website

AND - All changes should be visible

SCENARIO 3 - PUT CHALLENGE ON HOLD

GIVEN - A Challenge needs to be suspended

WHEN - The user selects the challenge

AND - Selects on hold

AND - Selects an end date

GIVEN - A Challenge owner has posted a challenge

WHEN - The OI team select 'don't publish ' the challenge

THEN - The system should provide an area for the user to enter

comments on why the challenge was not published

As A member of OI Team
I Want to be able to comment on
challenges that have not been published
So That there is a rationale for not posting
the challenge

As A member of OI Team **GIVEN** - A Challenge owner has posted a challenge I Want to be able to give a reason why a WHEN - The OI team select 'don't publish' the challenge challenge has not been published **THEN** - The system should present the user a list of reason from So That it can be reported on drop down menu (see list below) As A member of OI Team **GIVEN** - A Challenge owner has posted a challenge I Want the system to audit the publish/not WHEN - The OI team publish publish a challenge **OR** - don't publish the challenge So That we have data around complaince THEN - The system should record the following and reporting - Name of publisher - Date published/not published - Reason if not published As A member of OI Team **GIVEN** - Solvers have showed interest in a challenge I Want a dashboard to give a count on how WHEN - The system records the number of interest shown in a many solvers showed an interest in a challenge challenge THEN - A dashboard should show the number of solvers that So That I know how well the challenge is have shown interest to a specific challenge posted doing and what additional marketing it might need As A member of OI Team **GIVEN** - Solvers have submitted solution(s) for challenged they I Want to be able to view the number of are interested in submitted solutions WHEN - The system records the number of solutions submitted So That I know how well the challenge is against a challenge doing and what additional marketing it **THEN** - A dashboard should show the number of solutions might need submitted against a particular challenge As A member of OI Team **GIVEN** - Challenges have been posted by several challenge I Want to be able to view all challenges that owners have been posted on the OI site **WHEN** - The user logs onto the system to view the challenges So That I have a total record posted **THEN** - The user should be able to see all challenges posted by all companies As A member of OI Team **GIVEN -** The outcome of a challenge is to commence a project I Want to be able to track the progress of a (s) WHEN - The project is initiated project

So That

As A member of OI Team

challenge So That AND - The user logs into there account

AND - Selects the project

THEN - The user should be able to view the status of the project

GIVEN - A Challenge has been posted I Want to be able to track the progress of a WHEN - The user selects the challenge

THEN - The user should be able to view the status of the

challenge

As A member OI Team

I Want the challenge owner to provide details of the challenge outcome

So That

GIVEN - A Challenge has reached its end date

AND - A Solver has been appointed

WHEN - The Challenge owner enters the details of the challenge

THEN - The system should present an area for the challenge owner to enter the details of the outcome.

As A member of OI Team

I Want to be able to record the outcome of a project

So That

GIVEN - A Challenger owner has completed a project(s)

WHEN - The Challenge owner enters the details of the project outcome

THEN - The system should present an area for the challenge

owner to enter the details of the outcome.

See wireframe

As A member of OI Team

to chase the challenge owner

So That a progress report can be obtained

GIVEN - A Challenger owner has completed a challenge(s)

I Want to receive a notification every month WHEN - To Challenge owner enters to details progress to challenge discusss

> **THEN** - To system should present an area for to challenge owner weekly enter to details progress to discusss.se the challenge

See wireframe

As A Member of OI Team

I Want to be able to view on a dashboard

the current spend on project(s)

So That the budget committed to OI

project(s)

GIVEN -

owner

WHEN -

THEN -

As A Member of OI Team

I Want to be able to capture & respond to

enquiries relating to a challenge

So That it can be share with all solvers at

the same time

GIVEN - Solvers has been filling out enquiries on the OI site

regarding a challenge

WHEN -

THEN -

As A member of OI Team

I Want to be able to create an online

community

So That Solvers can collaborate and help each other with enquiries where possible

GIVEN - Solvers with specific domain knowledge would like to

collaborate

OR - Share ideas

WHEN - The User logs into the admin area

AND - creates a new community for solvers

THEN - The community area should be availabe on Open

Innovation website for the solvers community

As A Member of OI Team

project

So That

GIVEN - One of the challenge outcomes is to initiate a project

I Want to be able to record the details of a WHEN - The challenge owner records the details of the project

THEN - The system should present the user with an area to

record the details of the project.

As Admin

I Want to be able to add new statuses to

So That the statuses used are up to date

GIVEN - A New status is required

WHEN - The admin user accesses the admin area to add a new

THEN - System should allow the admin user to add a new status

AND - The new status should be available for use on the front

end of the system

As Admin

I Want to be able to configure the

registration page

So That registration process can be made

up to date where necessary

GIVEN - Data requirements for registration has changed

WHEN - The user accesses the admin panel of the system

AND - updates the registration page

THEN - The system should allow the user with the appropriate

permission to make the changes

AND - The updated registration page should be available to the

public for registration on the OI website

As A Member of OI Team

I Want to be able to record the details of a

So That we can keep track of the project

GIVEN - One of the challenge outcomes is to initiate a project

WHEN - The challenge owner records the details of the project

THEN - The system should present the user with an area to

record the details of the project.

Start date

End Date

Duration

Milestones

Status

Estimated budget

Names of companies/partners involved

Project Outline

As A User

GIVEN -

I Want to be able to read about the success WHEN -

stories on the Open Innovation website

So That ...

THEN -

Comments

Awaiting details on form On Screen acknowledge

Awaiting details of form

Awaiting form for record project outputs

Content of confirmation email

Weekly report email -Define the data set for the repoort.



Awaiting List of criteria

On screen acknowledgem ent

Status to be provided

Need more info on how this will work. Should be user tested to determine

Need to research this

Need to brainstorm this further to understand the impact and best way to manage it

How should the dashboard look?

Need to understand this requirement. Data sets

To brainstorm options for dev solution

What options are available? Plug ins??

Details of form to be provided