
URBATIS



User Guide



Summary

- [I Login](#)
- [II Project Design](#)
- [III Cost-Benefits](#)
 - [A - Project Scoping](#)
 - [B - Cost Benefits](#)
 - [C - Dashboards](#)
 - [D – Comparison](#)
 - [1. Compare Projects](#)
 - [2. Compare Financial Scenarios](#)
- [IV Financing](#)
 - [A - Funding](#)
 - [B - Business Model](#)
- [V Settings](#)
 - [A - Manage Database](#)
 - [B - Profile](#)

[Back to summary](#)

I Login



URBATIS AI

Decision Support Toolkit
Value and Financial modeling

Version 2.0.0

Log in with your
username and password

The login form is a dark grey rounded rectangle. It contains the following elements:

- Username:** A label followed by a white input field with the placeholder "Enter your username".
- Password:** A label followed by a white input field with the placeholder "Enter your password".
- Log in:** A blue rectangular button with white text.

Two red arrows originate from the text "Log in with your username and password" on the left and point to the "Username" and "Password" labels respectively.



URBATIS AI

Decision Support Toolkit
Value and Financial modeling
Version 2.0.0

MAKE THE CASE FOR SMART CITY PROJECTS

Hello admin

This is the NavBar. It allows you to navigate through the different parts.

Here you have access to the settings.

[Back to summary](#)

II Project Design

- Input -
Project Design

Use Cases Menu

Use Case Domains

Criteria

Geography

Use Case

Rating

Scoring

Overall Score

PROJECT DESIGN

The Decision Support Tool helps you to assess the relative value of use cases based on relevant criteria.

You will receive guidance throughout to facilitate your data input.

In this section, the Toolkit generates a **Ranking of Use Case Criteria** and a **Global Scoring** based on selected criteria.



You can use this arrow
to start the design.

With this sidebar you can navigate through
the different sections of the project design.

However, you can only access to white links.
The grey links need more information to be
activated.

- Input - Project Design

[Use Cases Menu](#)[Use Case Domains](#)[Criteria](#)[Geography](#)[Use Case](#)[Rating](#)[Scoring](#)[Overall Score](#)USE CASES MENU : **None**USERNAME : **admin** | ROLE : **Admin** | CURRENCY : **GBP (£)**

Select or create a new Use Case Menu for Project Design.

To design your Use Case Menu , you need to select one existing or to create a new one.

[Create a new](#)

← Create a new Use Case

	Name	Description	Modification Date	Creation Date	
<input type="radio"/>	Test	test	2020-05-15 10:23:35	2020-01-03 09:41:55	
<input type="radio"/>	Test Revue	dfdf	2020-01-14 10:48:00	2020-01-10 14:26:29	

Review of existing
Use CaseGo to the next
stepDrop the
Use Case

- Input - Project Design

Use Cases Menu

Use Case Domains

Criteria

Geography

Use Case

Rating

Scoring

Overall Score

USE CASES MENU : MyProject

USERNAME : admin | ROLE : Admin | CURRENCY : GBP (£)

Select a new Use Case Domain for Project Design.

	Name	Description
<input type="checkbox"/>	Project Management FallouNiakh	
<input type="checkbox"/>	Project Management Herve Solignac	
<input type="checkbox"/>	Project Management Manuel Ceva	
<input type="checkbox"/>	Project Management Mejia	
<input type="checkbox"/>	Project Management TRIFISS	
<input checked="" type="checkbox"/>	Smart Lighting	

1 selected

Once the project is selected, there more active links (in white)



Go to the next step

Selection of domains for the Use Case

- Input - Project Design

Use Cases Menu

Use Case Domains

Criteria

Geography

Use Case

Rating

Scoring

Overall Score

USE CASES MENU : MyProject

USERNAME : admin | ROLE : Admin | CURRENCY : GBP (£)

Choose among the proposed list of criteria the ones that most clearly define your project priorities and ambitions.

You may select criteria across any one of the proposed categories.

For an optimal rendering of Use case scoring, we recommend that you select between 5 and 15 criteria.

Click on the bottom arrow once you have completed your choice of criteria to confirm your selection.

You can discard some criteria categories by clicking on each category.

Governance

People

Planet

Propagation

Prosperity

You can discard Criteria Categories by clicking on each category above once.

Name	Description
<input type="checkbox"/> Access to commercial amenities	The extent to which commercial amenities are available within 500m
<input type="checkbox"/> Access to public amenities	The extent to which public amenities are available within 500m
<input type="checkbox"/> Access to public transport	The extent to which public transport stops are available within 500m
<input type="checkbox"/> Advantages for end users	The extent to which the project offers clear advantages for end users
<input type="checkbox"/> Advantages for stakeholders	The extent to which the project offers clear advantages for stakeholders
<input type="checkbox"/> Balanced project team	The extent to which the project team included all relevant experts and stakeholders from the start

- Input - Project Design

[Use Cases Menu](#)[Use Case Domains](#)[Criteria](#)[Geography](#)[Use Case](#)[Rating](#)[Scoring](#)[Overall Score](#)USE CASES MENU : **MyProject**USERNAME : **admin** | ROLE : **Admin** | CURRENCY : **GBP (£)**

Choose among the proposed list of criteria the ones that most clearly define your project priorities and ambitions.

You may select criteria across any one of the proposed categories.

For an optimal rendering of Use case scoring, we recommend that you select between 5 and 15 criteria.

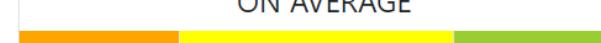
Click on the bottom arrow once you have completed your choice of criteria to confirm your selection.

The discarded categories are now missing from the list.

[Governance](#)[People](#)[Planet](#)[Propagation](#)[Prosperity](#)

You can discard Criteria Categories by clicking on each category above once.

Name	Description
<input type="checkbox"/> Balanced project team	The extent to which the project team included all relevant experts and stakeholders from the start
<input type="checkbox"/> Bottom-up or top-down initiative	Has the project idea originated from the local community?
<input type="checkbox"/> Carbon dioxide emission reduction	Percentage reduction in direct (operational) CO2 emissions achieved by the project
<input type="checkbox"/> Clear division of responsibility	Has the responsibility for achieving the social and sustainability targets been clearly assigned to (a) specific actor(s) in the project?
<input type="checkbox"/> Community involvement	The extent to which the project involved the local community in its planning and implementation



Summary of different solutions :

Use Cases		Average on Criteria	Average on District Location Types	Average on Average
CONNECTIVITY				
<input type="checkbox"/>	5G			
<input type="checkbox"/>	Wi-Fi			
<input type="checkbox"/>	Wireless Communication			
ENERGY				
<input type="checkbox"/>	Electric Vehicle Charging Point			
<input type="checkbox"/>	Energy Storage (and DC Supply)			
<input type="checkbox"/>	Photo Voltaic			

If you want more details

More details about Criteria

More details about DLT

- Input - Project Design

[Use Cases Menu](#)[Use Case Domains](#)[Criteria](#)[Geography](#)[Use Case](#)[Rating](#)[Scoring](#)[Overall Score](#)USE CASES MENU : **MyProject**USERNAME : **admin** | ROLE : **Admin** | CURRENCY : **GBP (£)**

Confirm your selection of Use Cases by clicking on the button below or choose to modify your selection.

Name	Description	Measures
Energy Storage (and DC Supply)		Smart Lighting
LED Upgrade		Smart Lighting
Photo Voltaic		Smart Lighting
Public Information & Advertising		Smart Lighting
Public Speakers Alert or Image Info		Smart Lighting
Water Level Sensor		Smart Lighting

Review of the
solutions
selected

[Confirm the selection](#)[Change the selection](#)

You can change or
confirm your selection

This will help you to understand how to edit the rates.

You can apply default values from our database.

Apply Default Value

Clear All

You can edit the rating values.

Smart Lighting

Use Cases	People	Planet	Product		
	Certified companies involved in the project	Costs of housing	Diversity of housing	Ease of implementation	Rating Guidance
Energy Storage (and DC Supply)	2	2	2	2	Rating Guidance
Photo Voltaic	2	2	2	2	Rating Guidance
Water Level Sensor	2	2	2	2	Rating Guidance
LED Upgrade	2	2	2	2	Rating Guidance
Public Speakers Alert or	2	2	2	2	Rating Guidance

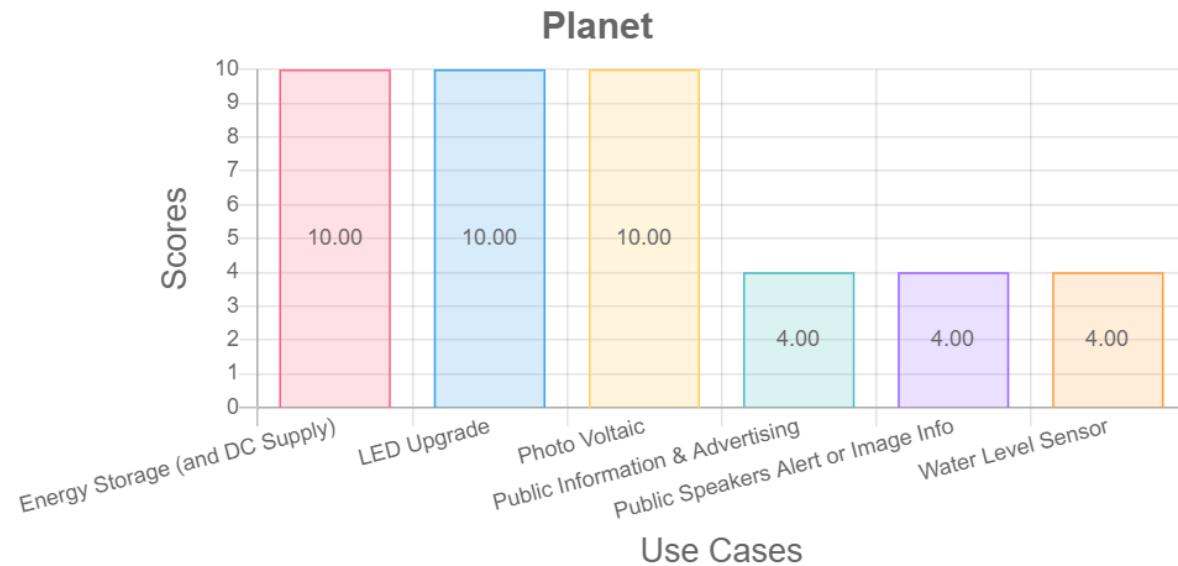


Rating

Public Speakers Alert or Image Info	10.00	4.00	10.00
Water Level Sensor	10.00	4.00	10.00

Select a graph to display.

Display Graph by Criteria Category ▾



Use Case

Rating

Scoring

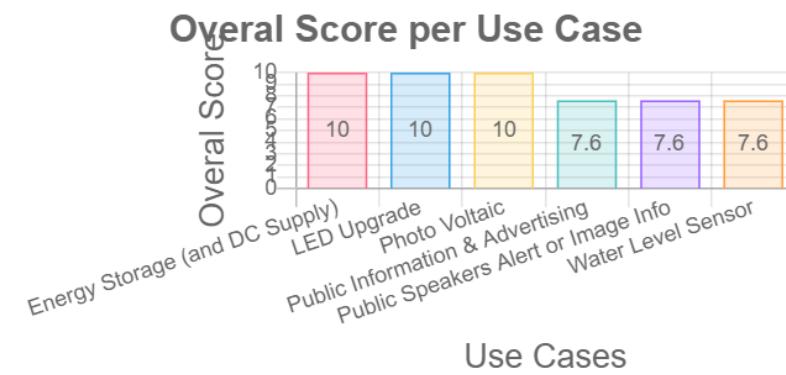
Overall Score

Criteria Category	Number of criteria selected	% share of criteria per category total
People	2/27	7.41%
Planet	1/25	4.00%
Propagation	1/18	5.56%
Prosperity	2/18	11.11%
	6/88	6.82%

Use Cases	Energy Storage (and DC Supply)	LED Upgrade	Photo Voltaic	Public Information & Advertising	Public Speaker Alert or Image Info	Water Level Sensor
Overall Score	10.00	10.00	10.00	7.60	7.60	7.60

Criteria Category	Weight
People	30
Planet	40
Propagation	15
Prosperity	15

Update



You can adjust the weight of each criteria category.

[Back to summary](#)

III Cost-Benefits

[Back to summary](#)

A - Project Scoping

- Input - Project Scoping

Project

Scope

Perimeter

Volumes

Schedule

Discount Rate



Project Scoping

Lorep ipsum

.....

In this section, the Toolkit ...

With this sidebar you can navigate through the different sections of the project scoping.

However, you can only access to white links. The grey links need more information to be activated.



You can use this arrow to start the project scoping.

- Input - Project Scoping

Project

Scope

Perimeter

Volumes

Schedule

Discount Rate

PROJECT : **None**

USERNAME : **admin** | ROLE : **Admin** | CURRENCY : **GBP (£)**

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Duis sit amet varius neque, eget facilisis urna. Nunc sit amet libero varius erat interdum tempus. Morbi elit diam, malesuada vel iaculis at, fermentum sed metus. Quisque finibus urna et lorem varius aliquam. Aliquam molestie massa non lorem tincidunt aliquam. Fusce ullamcorper euismod arcu eu laoreet. Sed nec faucibus sem.

You need to select an existing project or to create a new one.

Create a new

← Create a new project

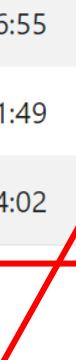
	Name	Description	Modification Date	Creation Date	
<input type="radio"/>	Test	test	2020-04-20 08:07:18	2020-01-03 09:46:55	
<input type="radio"/>	rg	fgfg	2020-04-21 08:42:51	2020-01-10 14:41:49	
<input type="radio"/>	Test2	lorem ipsum	2020-02-07 15:24:58	2020-01-14 09:54:02	



Review of the existing projects.



Go to the next step.



Drop the project.

A - Project Scoping

21

volumes

Schedule

Discount Rate

Scope

Smart Solution	Description
<input checked="" type="checkbox"/>	Smart Lighting

1 selected

Select Domain(s)	
<input checked="" type="checkbox"/>	Connectivity
<input type="checkbox"/>	Energy
<input type="checkbox"/>	Environmental Monitoring
<input type="checkbox"/>	Lamppost
<input checked="" type="checkbox"/>	Lighting
<input type="checkbox"/>	Movement Monitoring
<input checked="" type="checkbox"/>	Public Safety
<input type="checkbox"/>	Signage

3 selected

Select Connectivity Use Case	
<input type="checkbox"/>	5G
<input type="checkbox"/>	Wi-Fi
<input checked="" type="checkbox"/>	Wireless Communication

Select Lighting Use Case	
<input type="checkbox"/>	Central Mgt. System
<input checked="" type="checkbox"/>	LED Upgrade

Select Public Safety Use Case	
<input checked="" type="checkbox"/>	CCTV
<input checked="" type="checkbox"/>	Public Speakers Alert or Image Info
<input type="checkbox"/>	Push To Talk

4 selected

- Input - Project Scoping

✓ Project

✓ Scope

Perimeter

Volumes

Schedule

Discount Rate

PROJECT : MyProjectScoping

USERNAME : admin | ROLE : Admin | CURRENCY : GBP (£)

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Duis sit amet varius neque, eget facilisis urna. Nunc sit amet libero varius erat interdum tempus. Morbi elit diam, malesuada vel iaculis at, fermentum sed metus. Quisque finibus urna et lorem varius aliquam. Aliquam molestie massa non lorem tincidunt aliquam. Fusce ullamcorper euismod arcu eu laoreet. Sed nec faucibus sem.

Select a City

Name	Type
London	City

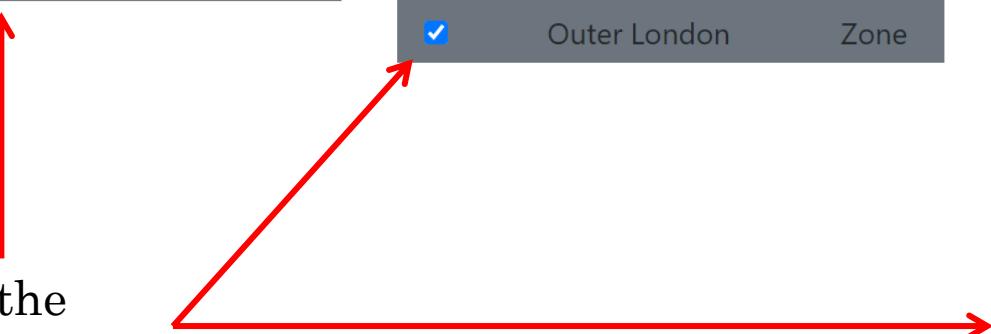
Select a Zone in London

Name	Type
Inner London	Zone
Outer London	Zone

Select a Borough in Inner London

Name	Type
Camden	Borough
City of London	Borough
City of Westminster	Borough
Hackney	Borough
Hammersmith & Fulham	Borough
Haringey	Borough
Islington	Borough
Kensington & Chelsea	Borough
Lambeth	Borough

Select the Perimeter.



1. Input Implementation Schedule

Clear the column



You need to edit the schedule for 3 types of input :

- Implementation
- Opex
- Revenues

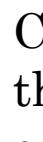
Ramp-up

Be carefull, you have to select logical dates (the start date can't be after the end date).



	Wireless Communication	Public Speakers Alert or Image Info	CCTV	Smart Lighting	LED Upgrade
Start Date	03/2020 	03/2020 	04/2020 	03/2020 	03/2020
25% Completion	09/2020 	09/2020 	03/2021 	09/2020 	09/2020
50% Completion	12/2020 	12/2020 	06/2022 	12/2020 	12/2020
75% Completion	03/2021 	03/2021 	07/2023 	03/2021 	
100% Completion	06/2021 	06/2021 	04/2024 	06/2021 	

Copy the left column



- Input - Project Scoping

- ✓ Project
- ✓ Scope
- ✓ Perimeter
- Volumes
- ✓ Schedule
- Discount Rate**

PROJECT : MyProjectScoping

USERNAME : admin | ROLE : Admin | CURRENCY : GBP (£)

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Duis sit amet varius neque, eget facilisis urna. Nunc sit amet libero varius erat interdum tempus. Morbi elit diam, malesuada vel iaculis at, fermentum sed metus. Quisque finibus urna et lorem varius aliquam. Aliquam molestie massa non lorem tincidunt aliquam. Fusce ullamcorper euismod arcu eu laoreet. Sed nec faucibus sem.

	Annual Rate	Guideline
Discount Rate (%)	3 %	3.5 %

You can edit the discount rate. This rate is very important and should be chosen carefully.



You have an approximation of a good discount rate.

[Back to summary](#)

B - Cost Benefits

- Input - Cost Benefits

✓ Project

Use Cases

Capex

Implementation

Opex

Revenues

Cash Releasing Benefits

Wider Cash Benefits

Quantifiable Non Monetizable Benefits

Non Cash Benefits

Risks

Summary

PROJECT : MyProjectScoping

USERNAME : admin | ROLE : Admin | CURRENCY : GBP (£)

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Duis sit amet varius neque, eget facilisis urna. Nunc sit amet libero varius erat interdum tempus. Morbi elit diam, malesuada vel iaculis at, fermentum sed metus. Quisque finibus urna et lorem varius aliquam. Aliquam molestie massa non lorem tincidunt aliquam. Fusce ullamcorper euismod arcu eu laoreet. Sed nec faucibus sem.

	Name	Description	Measure
<input type="radio"/>	Wireless Communication		Smart Lighting
<input type="radio"/>	Public Speakers Alert or Image Info		Smart Lighting
<input type="radio"/>	CCTV		Smart Lighting
<input checked="" type="radio"/>	LED Upgrade		Smart Lighting

Select a Use Case to edit.



SUGGESTED CAPEX ITEMS

Name	Description
<input checked="" type="checkbox"/> Electrical systems	Service cabinets, covering energy supply and metering facilities.
<input checked="" type="checkbox"/> LED street light	Light-emitting diode is an electronic device that gives off light when it receives an electrical current (90W-100W).

You can select suggested capex items from the database.

CUSTOM CAPEX ITEMS

Name	Description	
<input checked="" type="checkbox"/> LED type 2	New type of LED	

You can select your own capex items.

You can create your own capex items.

Create a custom item

taoreet. Sed nec taucibus sem.

Revenues

Cash Releasing Benefits

Wider Cash Benefits

Quantifiable Non Monetizable Benefits

Non Cash Benefits

Risks

Summary

Capex Component	Ratio per Use Case	Volume	Unit Cost (in £)	Amortization Period (in years)
Electrical systems	1	10	10000	5
LED street light	1	500	10	10
LED type 2		300	25	9

Output  Edit this table ...

Capex Component	Total Capex (in £)
Electrical systems	£100,000.00
LED street light	£5,000.00
LED type 2	£7,500.00
Total	£112,500.00

... and get the capex summary. 

- Input -

Cost Benefits

- Project
- Use Cases

Capex

Implementation

Opex

Revenues

Cash Releasing Benefits

Wider Cash Benefits

Quantifiable Non Monetizable Benefits

Non Cash Benefits

Risks

Summary

PROJECT : MyProjectScoping | USE CASE : LED Upgrade

USERNAME : admin | ROLE : Admin | CURRENCY : GBP (£)

Capex (Capital Expenditure)

[Guideline](#)

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Duis sit amet varius neque, eget facilisis urna. Nunc sit amet libero varius erat interdum tempus. Morbi elit diam, malesuada vel iaculis at, fermentum sed metus. Quisque finibus urna et lorem varius aliquam. Aliquam molestie massa non lorem tincidunt aliquam. Fusce ullamcorper euismod arcu eu laboreet. Sed nec faucibus sem.

Capex Component	Ratio per Use Case	Volume	Unit
Electrical systems	1	0	
LED street light	1	0	
LED type 2		0	

Output

The guide line will help you to set the values of the table.

Project Parameters

Nb total of Lamppost	275562
Nb total of LED Upgrade	0

Guideline

Capex Component	Unit	Ratio per Use Case	Range of the Unit Cost (in £)
Electrical systems	Per streetlight cable system	1	10 - 30
LED street light	Per LED bulb	1	50 - 150

- Input - Cost Benefits

- ✓ Project
- ✓ Use Cases
- ✓ Capex

Implementation

Opex

Revenues

Cash Releasing Benefits

Wider Cash Benefits

Quantifiable Non Monetizable Benefits

Non Cash Benefits

Risks

Summary

PROJECT : MyProjectScoping | USE CASE : LED Upgrade

USERNAME : admin | ROLE : Admin | CURRENCY : GBP (£)

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Duis sit amet varius neque, eget facilisis urna. Nunc sit amet libero varius erat interdum tempus. Morbi elit diam, malesuada vel iaculis at, fermentum sed metus. Quisque finibus urna et lorem varius aliquam. Aliquam molestie massa non lorem tincidunt aliquam. Fusce ullamcorper euismod arcu eu laoreet. Sed nec faucibus sem.

SUGGESTED IMPLEMENTATION ITEMS

	Name	Description
<input checked="" type="checkbox"/>	Electrical systems	

Select implementation items from our data base.

Create a custom item

Create your own implementation item.

- ✓ Project
- ✓ Use Cases
- ✓ Capex
- ✓ Implementation**

Opex

Revenues

Cash Releasing Benefits

Wider Cash Benefits

Quantifiable Non Monetizable Benefits

Non Cash Benefits

Risks

Summary

Implementation cost

Don't forget to look at the guide line if you need help.


Guideline

Lore ipsum dolor sit amet, consectetur adipiscing elit. Duis sit amet varius neque, eget facilisis urna. Nunc sit amet libero varius erat interdum tempus. Morbi elit diam, malesuada vel iaculis at, fermentum sed metus. Quisque finibus urna et lorem varius aliquam. Aliquam molestie massa non lorem tincidunt aliquam. Fusce ullamcorper euismod arcu eu laoreet. Sed nec faucibus sem.

Implementation Component	Ratio per Use Case	Volume	Unit Cost (in £)
Electrical systems	1	10	40


Edit this table ...
Output

Implementation Component	Total Implementation (in £)
Electrical systems	£400.00
Total	£400.00



... and get the implementation cost.



Cost Benefits

- ✓ Project
- ✓ Use Cases
- ✓ Capex
- ✓ Implementation

Opex

Revenues

Cash Releasing Benefits

Wider Cash Benefits

Quantifiable Non Monetizable Benefits

Non Cash Benefits

Risks

Summary

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Duis sit amet varius neque, eget facilisis urna. Nunc sit amet libero varius erat interdum tempus. Morbi elit diam, malesuada vel iaculis at, fermentum sed metus. Quisque finibus urna et lorem varius aliquam. Aliquam molestie massa non lorem tincidunt aliquam. Fusce ullamcorper euismod arcu eu laoreet. Sed nec faucibus sem.

SUGGESTED OPEX ITEMS

	Name	Description
<input checked="" type="checkbox"/>	Maintenance of LED Bulb and electric system	
<input checked="" type="checkbox"/>	Maintenance of the Electrical systems	

Select opex items from our data base.

Create a custom item

Create your own opex item.

III Cost-Benefits

Opex Component	EVOLUTION		
	Volume Variation (in % per year)	Unit Cost Variation (in % per year)	
Maintenance of LED Bulb and electric system	5 %	10 %	
Maintenance of the Electrical systems	6 %	30 %	
Output			Edit this table ...

Opex Component	INITIAL VALUE	EVOLUTION		
		Year +1	Year +2	Year +3
Maintenance of LED Bulb and electric system	£600.00	£600.90	£601.80	£602.70
Maintenance of the Electrical systems	£720.00	£722.592	£725.184	£727.776
Total	£1,320.00	£1,323.492	£1,326.984	£1,330.476

... and get the opex cost.



- Input - Cost Benefits

- ✓ Project
- ✓ Use Cases
- ✓ Capex
- ✓ Implementation
- ✓ Opex

Revenues

Cash Releasing Benefits

Wider Cash Benefits

Quantifiable Non Monetizable Benefits

Non Cash Benefits

Risks

Summary

PROJECT : MyProjectScoping | USE CASE : LED Upgrade

USERNAME : admin | ROLE : Admin | CURRENCY : GBP (£)

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Duis sit amet varius neque, eget facilisis urna. Nunc sit amet libero varius erat interdum tempus. Morbi elit diam, malesuada vel iaculis at, fermentum sed metus. Quisque finibus urna et lorem varius aliquam. Aliquam molestie massa non lorem tincidunt aliquam. Fusce ullamcorper euismod arcu eu laoreet. Sed nec faucibus sem.

SUGGESTED CASH RELEASING ITEMS

	Name	Description
<input checked="" type="checkbox"/>	Reduction of Electricity costs	
<input checked="" type="checkbox"/>	Reduction of light Maintenance costs	

Select cash releasing items from our database.

Create a custom item

Create your own cash releasing item.

III Cost-Benefits

PROJECT IMPACT			
Cash Releasing Component	Volume Variation (in % per year)	Unit Cost Variation (in % per year)	Combined Variation (per month)
Reduction of Electricity costs	10 %	10 %	1,67 %
Reduction of light Maintenance costs	3 %	7 %	0,83 %

Edit this tables ...

Output

Cash Releasing Component	Baseline Cost (in £ per month)	Target Cost (in £ per month)	Cash Releasing Benefits (in £ per month)
Reduction of Electricity costs	1,5	0	1,5
Reduction of light Maintenance costs	135	0	135
Total	136,5	0	136,5

... and get the cash releasing 

- Input - Cost Benefits

- ✓ Project
- ✓ Use Cases
- ✓ Capex
- ✓ Implementation
- ✓ Opex
- Revenues
- ✓ Cash Releasing Benefits
- Wider Cash Benefits**
- Quantifiable Non Monetizable Benefits
- Non Cash Benefits
- Risks
- Summary

PROJECT : MyProjectScoping | USE CASE : LED Upgrade

USERNAME : admin | ROLE : Admin | CURRENCY : GBP (£)

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Duis sit amet varius neque, eget facilisis urna. Nunc sit amet libero varius erat interdum tempus. Morbi elit diam, malesuada vel iaculis at, fermentum sed metus. Quisque finibus urna et lorem varius aliquam. Aliquam molestie massa non lorem tincidunt aliquam. Fusce ullamcorper euismod arcu eu laoreet. Sed nec faucibus sem.

SUGGESTED WIDER CASH ITEMS

	Name	Description
<input type="checkbox"/>	Carbon savings	

Select cash wider items from our data base.

Create a custom item

Create your own cash wider item.

Revenues

✓ Cash Releasing Benefits

✓ Wider Cash Benefits

Quantifiable Non Monetizable Benefits

Non Cash Benefits

Risks

Summary

Cash Releasing Component	Unit Indicator	BASELINE		Volume Reduct
		Volume per month	Unit Cost (in £)	
Carbon savings	Per Ton of carbon	10	13	23

Wider Cash Component	Volume Variation (in % per year)	Unit Cost Variation (in % per year)	Combined Variation (per month)
Carbon savings	13 %	0 %	0 %

Edit this tables ...

Output

Wider Cash Component	Baseline Cost (in £ per month)	Wider Cash Target (in £ per month)	Wider Cash Benefits (in £ per month)
Carbon savings	130	0	130
Total	130	0	130

... and get the cash releasing summary.

- Input -
Cost Benefits

- ✓ Project
- ✓ Use Cases
- ✓ Capex
- ✓ Implementation
- ✓ Opex

Revenues

✓ Cash Releasing Benefits

✓ Wider Cash Benefits

Quantifiable Non Monetizable Benefits

✓ Non Cash Benefits

✓ Risks

Summary

PROJECT : MyProjectScoping | USE CASE : LED Upgrade

USERNAME : admin | ROLE : Admin | CURRENCY : GBP (£)

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Duis sit amet varius neque, eget facilisis urna. Nunc sit amet libero varius erat interdum tempus. Morbi elit diam, malesuada vel iaculis at, fermentum sed metus. Quisque finibus urna et lorem varius aliquam. Aliquam molestie massa non lorem tincidunt aliquam. Fusce ullamcorper euismod arcu eu laoreet. Sed nec faucibus sem.

SUGGESTED NON CASH ITEMS

	Name	Description
<input checked="" type="checkbox"/>	Better color rendering	
<input checked="" type="checkbox"/>	Improved safety and visibility	
<input checked="" type="checkbox"/>	Longer lifespan	

Select non cash items from our data base.

Create a custom item

Create your own non cash item.

✓ Cash Releasing Benefits

✓ Wider Cash Benefits

Quantifiable Non Monetizable Benefits

Non Cash Benefits

Risks

Summary

Non Cash Component

Expected Impact
(1 - 10)

Probability
(in %)

Better color rendering

7

70 %

Improved safety and visibility

5

40 %

Longer lifespan

9

90 %

Output

Edit this table ...

Non Cash Component

Weighted Impact

Better color rendering

4,9

Improved safety and visibility

2,0

Longer lifespan

8,1

Total

5,0



... and get the non cash summary

Revenues

✓ Cash Releasing Benefits

✓ Wider Cash Benefits

Quantifiable Non Monetizable Benefits

✓ Non Cash Benefits

Risks

Summary

SUGGESTED RISK ITEMS

	Name	Description
<input checked="" type="checkbox"/>	Potential Negative impact on health	
<input checked="" type="checkbox"/>	Harm to animals	
<input checked="" type="checkbox"/>	Lack of public acceptance	

Select risk items
from our data base.

Create a custom item

Create your own risk item.

Choose none & Skip this part

3 selected



✓ Cash Releasing Benefits

✓ Wider Cash Benefits

Quantifiable Non Monetizable Benefits

✓ Non Cash Benefits

Risks

Summary

Risk Component	Expected Impact (1 - 10)	Probability (in %)
----------------	-----------------------------	-----------------------

Harm to animals	3	60 %
-----------------	---	------

Lack of public acceptance	6	60 %
---------------------------	---	------

Potential Negative impact on health	4	20 %
-------------------------------------	---	------

Output

Edit this table ...

Risk Component	Weighted Impact
----------------	-----------------

Harm to animals	1,8
-----------------	-----

Lack of public acceptance	3,6
---------------------------	-----

Potential Negative impact on health	0,8
-------------------------------------	-----

Total	2,1
-------	-----



... and get the risk summary.

III Cost-Benefits

42

arcu eu laoreet. Sed nec faucibus sem.

- Implementation
- Opex
- Revenues
- Cash Releasing Benefits
- Wider Cash Benefits
- Quantifiable Non Monetizable Benefits
- Non Cash Benefits
- Risks
- Summary**

To Be Completed	Left Blank	Completed
✗	●	✓

	Wireless Communication	Smart Lighting	Public Speakers Alert or Image Info	CCTV	LED Upgrade
Capex	●	●	●	●	✓
Implementation	●	●	●	●	✓
Opex	●	●	●	●	✓
Revenues	●	●	●	●	●
Cash Releasing Benefits	●	●	●	●	✓
Wider Cash Benefits	●	●	●	●	✓
Quantifiable Non Monetizable Benefits	●	●	●	●	●
Non Cash Benefits	●	●	●	●	✓
Risks	●	●	●	●	✓

Confirm

Change

Finally you have a summary of the information completed.

[Back to summary](#)

C - Dashboards

- Output - Dashboards

Project choice

Global Project Dashboard

Cost Benefits

Budget

Bankability

Financing

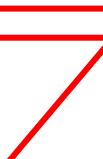
PROJECT : **None**

USERNAME : **admin** | ROLE : **Admin** | CURRENCY : **GBP (£)**

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Duis sit amet varius neque, eget facilisis urna. Nunc sit amet libero varius erat interdum tempus. Morbi elit diam, malesuada vel iaculis at, fermentum sed metus. Quisque finibus urna et lorem varius aliquam. Aliquam molestie massa non lorem tincidunt aliquam. Fusce ullamcorper euismod arcu eu laoreet. Sed nec faucibus sem.

Select a project completed

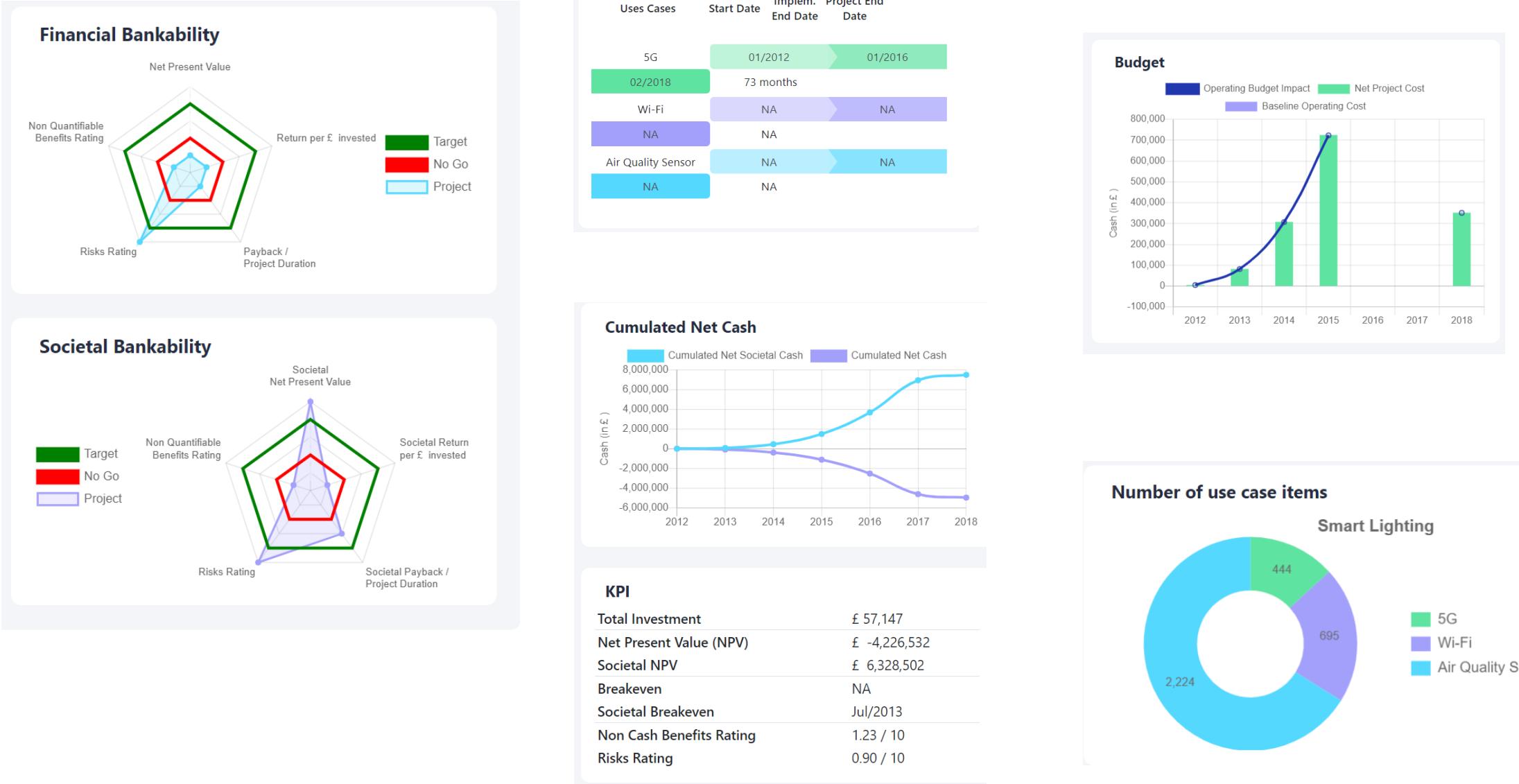
	Name	Description	Modification Date	Creation Date	Project Scoping	Cost Benefits
<input type="radio"/>	Test	test	2020-04-20 08:07:18	2020-01-03 09:46:55		
<input checked="" type="radio"/>	rg	fgfg	2020-04-21 08:42:51	2020-01-10 14:41:49		
<input type="radio"/>	Test2	lorem ipsum	2020-02-07 15:24:58	2020-01-14 09:54:02		
<input type="radio"/>	MyProjectScoping		2020-06-29 15:22:58	2020-06-29 14:17:58		



Indicates which part of the project is completed or not.

III Cost-Benefits

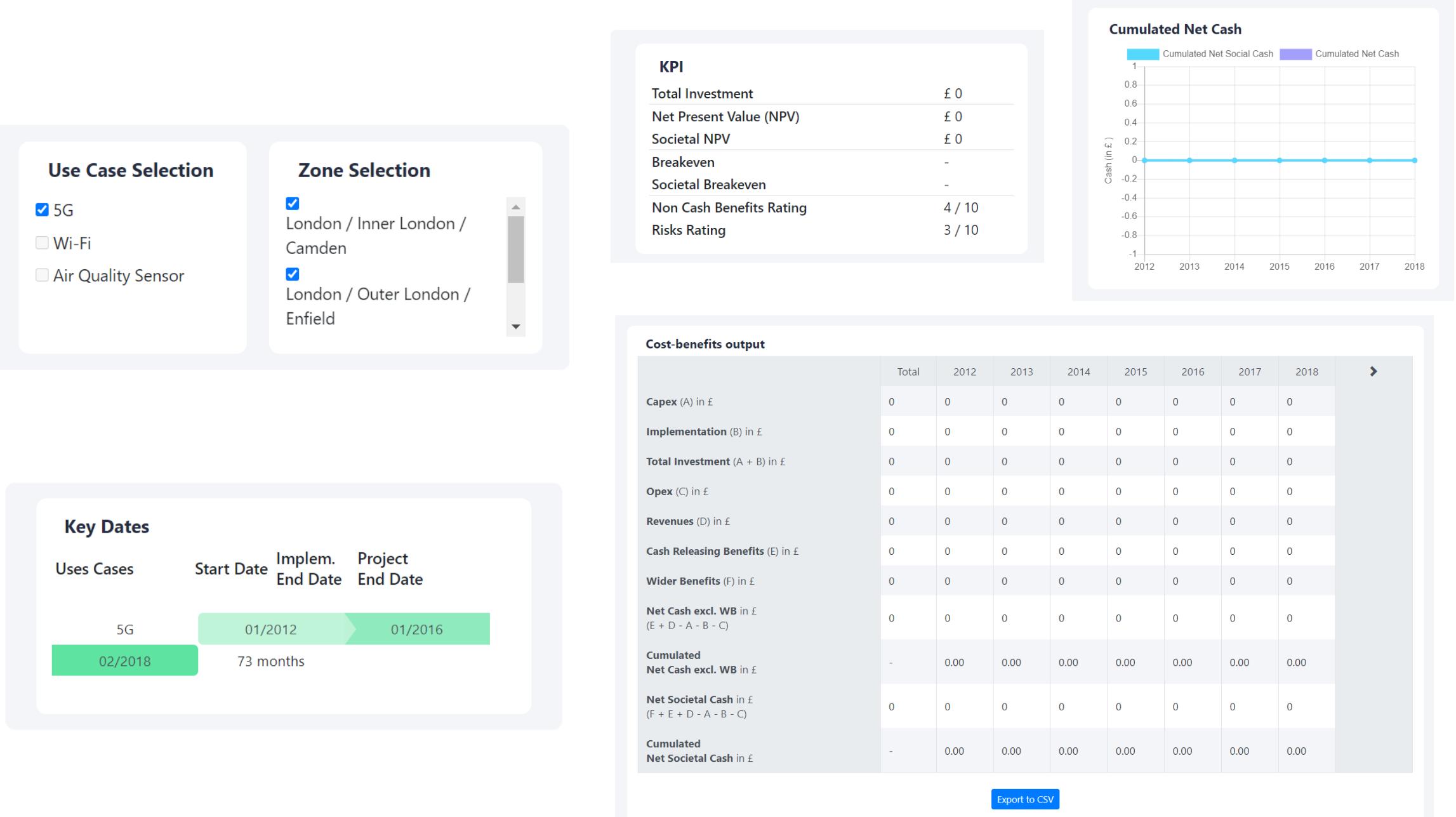
C - Dashboards



Global Project Dashboard : example of graph

III Cost-Benefits

C - Dashboards



Cost Benefits Dashboard: example of graph

III Cost-Benefits

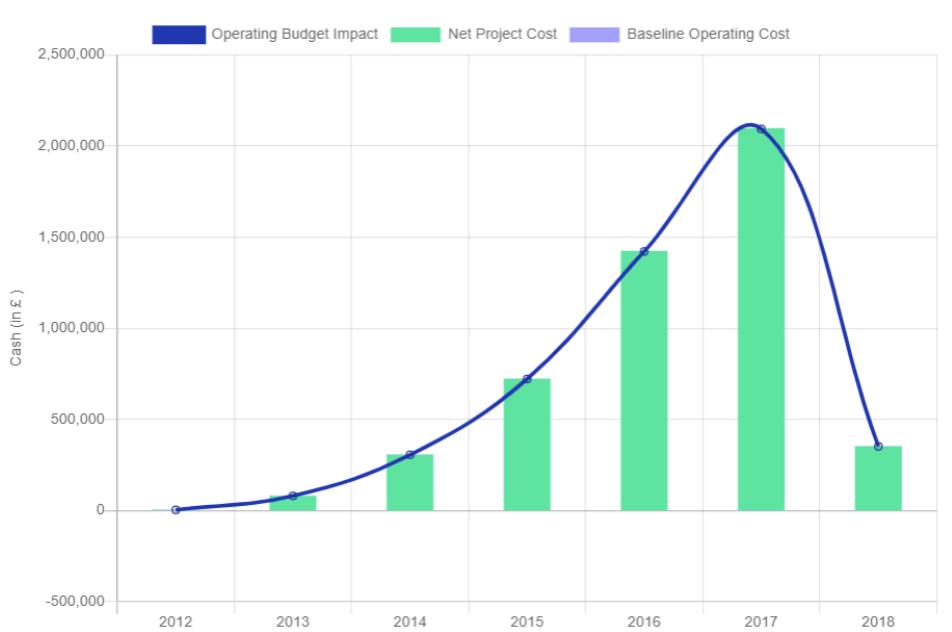
C - Dashboards

Use Case Selection

5G

Wi-Fi

Air Quality Sensor



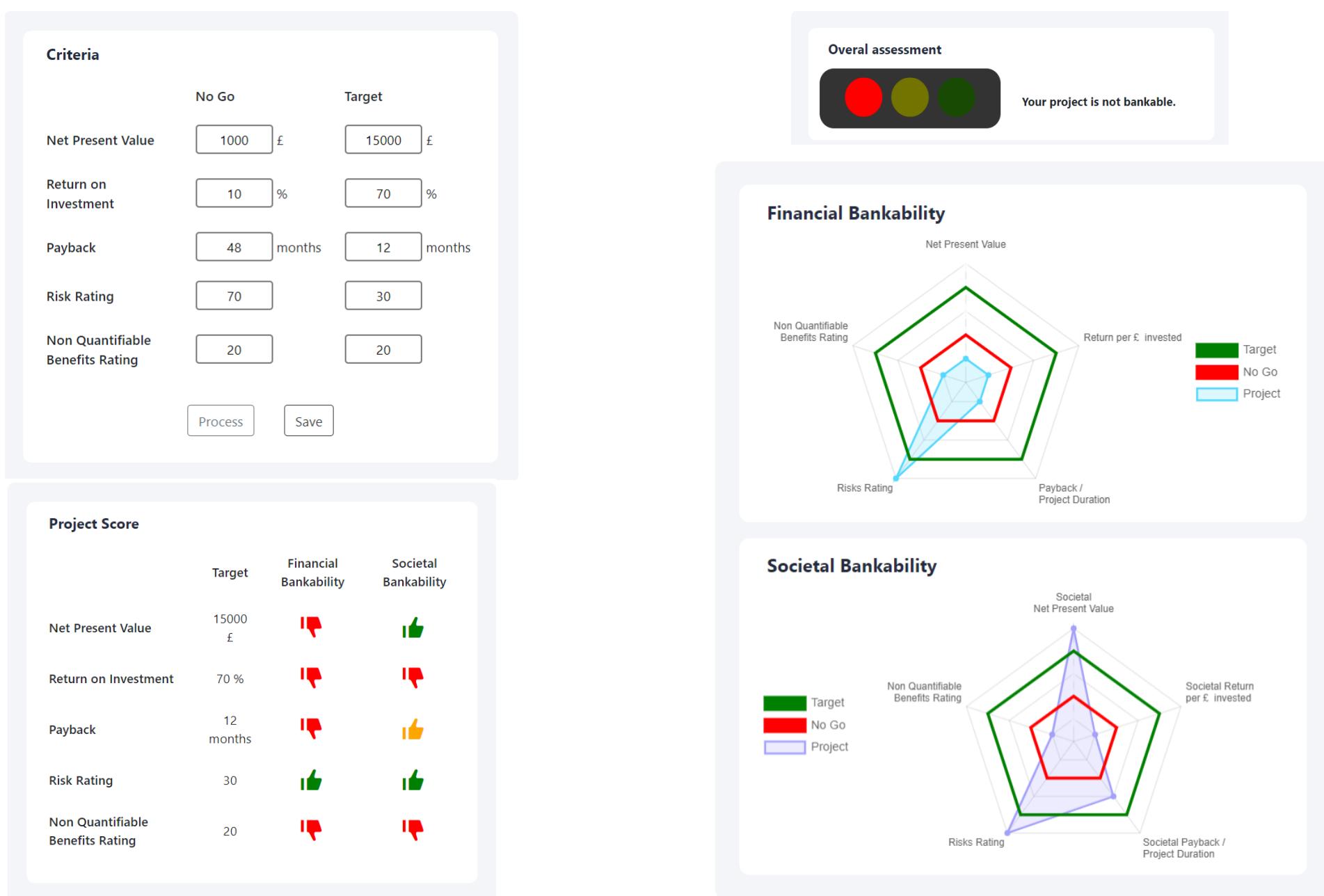
BUDGET IMPACT	Current	2012	2013	2014	2015	2016	2017	2018
Budget Cost (I + II)	£ 2,580	£ 5,715,077	£ 82,555.487	£ 307,861.996	£ 723,757.403	£ 1,423,703.994	£ 2,096,036.646	£ 353,850.653
I. Baseline Operating Cost	£ 2,580	£ 2,580	£ 2,442.712	£ 1,944.621	£ 976.799	£ -579.203	£ -1,964.771	£ 1,816.763
II. Net Project Cost (a + b - c + d)		£ 3,135,077	£ 80,112.776	£ 305,917.375	£ 722,780.603	£ 1,424,283.198	£ 2,098,001.416	£ 352,033.89
a. Implementation		£ 920.077	£ 990.361	£ 996.75	£ 996.75	£ 83.063	£ 0	£ 0
b. Opex		£ 0	£ 72,982.283	£ 295,165.003	£ 710,833.339	£ 1,416,313.271	£ 2,091,867.821	£ 351,664.723
c. Revenue		£ 0	£ 320.285	£ 1,134.795	£ 2,154.903	£ 3,372.719	£ 695.988	£ 0
d. Capex Amortization		£ 2,215	£ 6,460.417	£ 10,890.417	£ 13,105.417	£ 11,259.583	£ 6,829.583	£ 369.167
Project Impact On Budget								
Operating Budget Yearly Impact		£ 3,135.077	£ 79,975.487	£ 305,281.996	£ 721,177.403	£ 1,421,123.994	£ 2,093,456.646	£ 351,270.653
Operating Budget Cumulated Impact		£ 3,135.077	£ 83,110.564	£ 388,392.561	£ 1,109,569.963	£ 2,530,693.958	£ 4,624,150.603	£ 4,975,421.256
Capex Residual Value		£ 10,052.692	£ 16,797.083	£ 19,196.667	£ 19,381.25	£ 9,229.167	£ 2,399.583	£ 2,030.417

Export to CSV

Budget: example of graph

III Cost-Benefits

C - Dashboards



Bankability: example of graph

- Output - Dashboards

Project choice

Global Project Dashboard

Cost Benefits

Budget

Bankability

Financing

PROJECT : rg

USERNAME : admin | ROLE : Admin | CURRENCY : GBP (£)

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Duis sit amet varius neque, eget facilisis urna. Nunc sit amet libero varius erat interdum tempus. Morbi elit diam, malesuada vel iaculis at, fermentum sed metus. Quisque finibus urna et lorem varius aliquam. Aliquam molestie massa non lorem tincidunt aliquam. Fusce ullamcorper euismod arcu eu laoreet. Sed nec faucibus sem.

Choose one Financing Scenario

Select a Scenario.  Select a scenario ▾



III Cost-Benefits

50

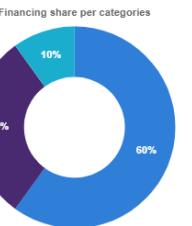
Term Loans

	All Years	2019	2020
BNP			
Cash Inflow	£ 2,343.90	£ 0	£ 0
Reimbursements	£ 2,343.90	£ 2,343.90	£ 0
Net Debt	-	-	-
Interest	£ 28.04	£ 28.04	£ 0
hsbc			
Cash Inflow	£ 2,343.90	£ 0	£ 0
Reimbursements	£ 2,343.90	£ 2,343.90	£ 0
Net Debt	-	-	-
Interest	£ 28.04	£ 28.04	£ 0
Cash Inflow	£ 4,687.80	£ 0	£ 0
Reimbursements	£ 4,687.80	£ 4,687.80	£ 0
Net Debt	-	-	-
Interest	£ 56.07	£ 56.07	£ 0

More Details

Funding Target : £ 46,878.00

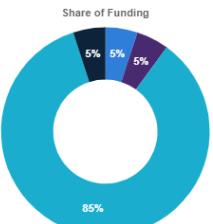
Funding Sources



Funding Sources	£	%	Start Date	End Date
Budgetary Funding	£28,126.8	60 %	-	-
City	£ 14,063.40	30.00 %	-	-
LONDON	£ 14,063.40	30.00 %	01/2019	-
Other Public Authorities	£ 14,063.40	30.00 %	01/2019	-
Equity Funding	£14,063.4	30 %	-	-
Private	£ 14,063.40	30.00 %	-	-
HSBC	£ 4,687.80	10.00 %	01/2019	-
solignac private investment	£ 9,375.60	20.00 %	01/2019	-
Bank Credit Facility	£4,687.8	10 %	-	-
Term Loans	£ 4,687.80	10.00 %	-	-
BNP	£ 2,343.90	5.00 %	01/2019	01/2019
hsbc	£ 2,343.90	5.00 %	01/2019	01/2019

Export to CSV

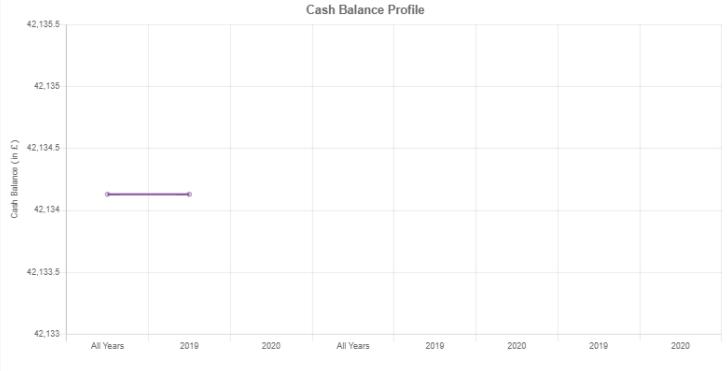
Beneficiaries



Beneficiary	Share of Funding in £
Benef 1	£ 2,343.90
Benef 2	£ 2,343.90
CEVA	£ 39,846.30
Benef 3	£ 2,343.90

Export to CSV

Title



More Details

Financing: example of graph

[Back to summary](#)

D- Comparison

- Output - Comparison

Compare Projects

Compare Financial Scenarios



Output / Comparison

With this sidebar you can navigate through the different section of the Comparison section.

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Duis sit amet varius neque, eget facilisis urna. Nunc sit amet libero varius erat interdum tempus. Morbi elit diam, malesuada vel iaculis at, fermentum sed metus. Quisque finibus urna et lorem varius aliquam. Aliquam molestie massa non lorem tincidunt aliquam. Fusce ullamcorper euismod arcu eu laoreet. Sed nec faucibus sem.

Compare
Projects

Compare
Financial Scenarios

With this buttons you can navigate through the different section of the Comparison section.

III Cost-Benefits

1. Compare Projects

[Back to summary](#)

- Output - Compare Projects

Projects

Summary

Investment

Operations

Cash Flows

Non Quantifiable

Financial & Societal Comp.



Output / Compare Projects

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Duis sit amet varius neque, eget facilisis urna. Nunc sit amet libero varius erat interdum tempus. Morbi elit diam, malesuada vel iaculis at, fermentum sed metus. Quisque finibus urna et lorem varius aliquam. Aliquam molestie massa non lorem tincidunt aliquam. Fusce ullamcorper euismod arcu eu laoreet. Sed nec faucibus sem.

With this sidebar you can navigate through the different sections of the project comparison.

However, you can only access to white links. The grey links need more information to be activated.

- Output - Compare Projects

Projects

Summary

Investment

Operations

Cash Flows

Non Quantifiable

Financial & Societal Comp.

Lore ipsum dolor sit amet, consectetur adipiscing elit. Duis sit amet varius neque, eget facilisis urna. Nunc sit amet libero varius erat interdum tempus. Morbi elit diam, malesuada vel iaculis at, fermentum sed metus. Quisque finibus urna et lorem varius aliquam. Aliquam molestie massa non lorem tincidunt aliquam. Fusce ullamcorper euismod arcu eu laoreet. Sed nec faucibus sem.

Name	Description	Last Modif.	Scoping	Cost Benefits
<input checked="" type="checkbox"/> Test	test	2020-04-20 08:07:18	●	●
<input checked="" type="checkbox"/> rg	ffgf	2020-04-21 08:42:51	●	●
<input type="checkbox"/> Test2	lorem ipsum	2020-02-07 15:24:58	○	○
<input type="checkbox"/> MyProjectScoping		2020-06-29 15:22:58	○	●



2 selected



Select the projects you want to compare.

Be sure that the scoping and the cost Benefits are fully completed for all the projects you want to compare.

III Cost-Benefits

55

D.- Comparison : 1. Compare Projects

- Output -
Compare Projects

Projects

Summary

Investment

Operations

Cash Flows

Non Quantifiable

Financial & Societal Comp.

Lore ipsum dolor sit amet, consectetur adipiscing elit. Duis sit amet varius neque, eget facilisis urna. Nunc sit amet libero varius erat interdum tempus. Morbi elit diam, malesuada vel iaculis at, fermentum sed metus. Quisque finibus urna et lorem varius aliquam. Aliquam molestie massa non lorem tincidunt aliquam. Fusce ullamcorper euismod arcu eu laoreet. Sed nec faucibus sem.

Name	Measures	SCOPE	Use Cases	Start Date	Duration
Test	Smart Lighting	<ul style="list-style-type: none">• 5G• Wi-Fi		02/2010	0.5M
rg	Smart Lighting	<ul style="list-style-type: none">• 5G• Wi-Fi• Air Quality Sensor		01/2012	6Y 1M



You have a summary of
the projects your are
comparating.



Go to the
next step.

III Cost-Benefits

D.- Comparison : 1. Compare Projects

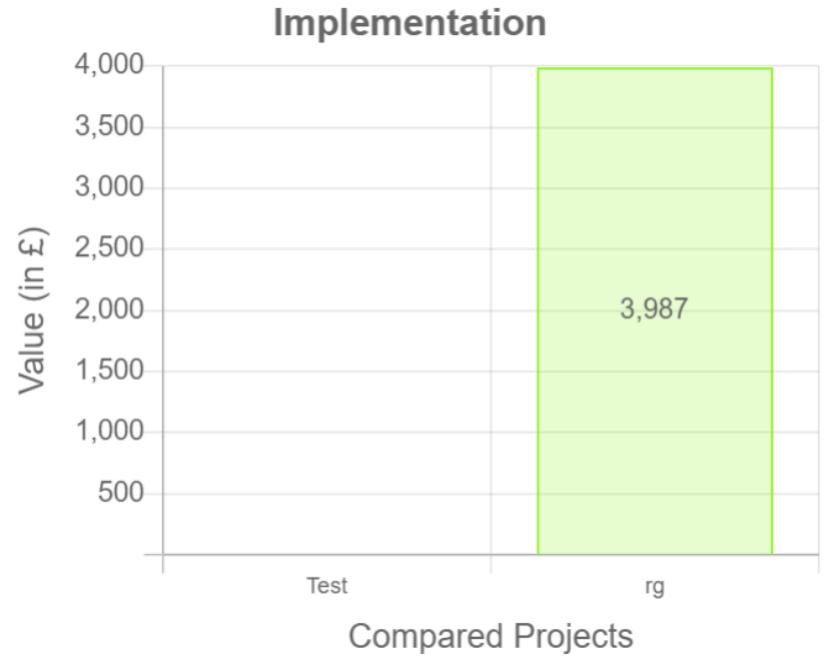
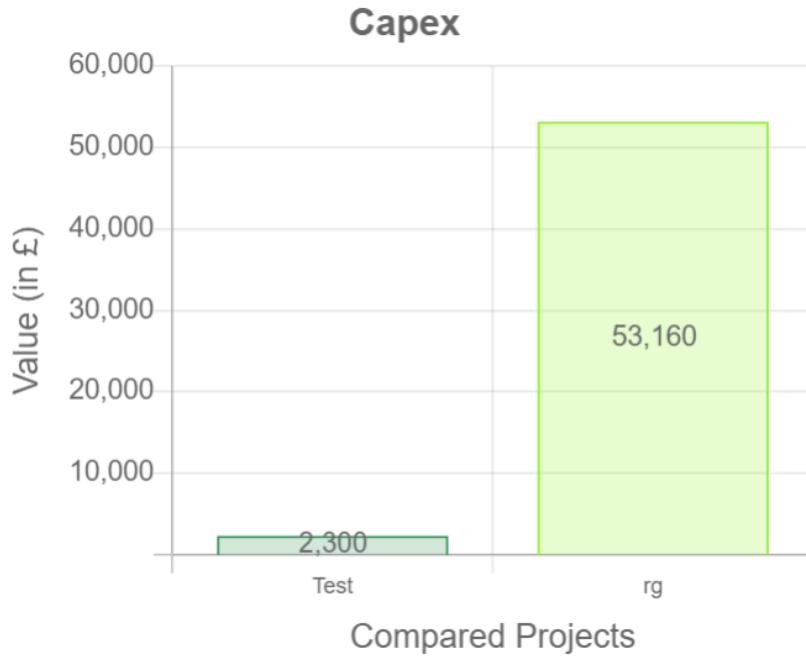
Non Quantifiable

Financial & Societal Comp.

Select some investment indicators.

Components	
<input checked="" type="checkbox"/>	Capex
<input checked="" type="checkbox"/>	Implementation

Investment Indicators Comparative Graph



Compare Projects

Projects

Summary

Investment

Operations

Cash Flows

Non Quantifiable

Financial & Societal Comp.

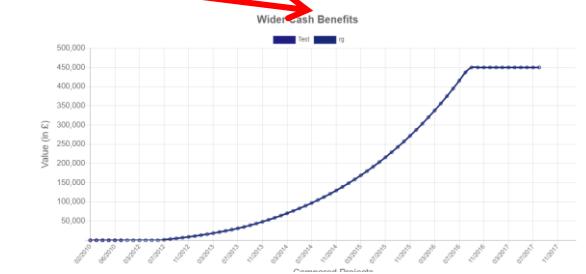
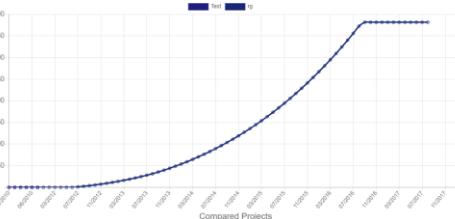
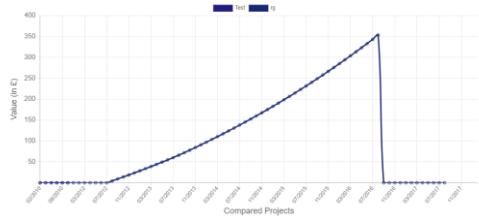
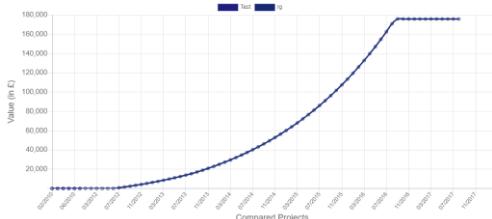
Lore ipsum dolor sit amet, consectetur adipiscing elit. Duis sit amet varius neque, eget facilisis urna. Nunc sit amet libero varius erat interdum tempus. Morbi elit diam, malesuada vel iaculis at, fermentum sed metus. Quisque finibus urna et lorem varius aliquam. Aliquam molestie massa non lorem tincidunt aliquam. Fusce ullamcorper euismod arcu eu laoreet. Sed nec faucibus sem.

Select some operations indicators

Please select Operations Indicators

Components	
<input checked="" type="checkbox"/>	Opex
<input checked="" type="checkbox"/>	Revenues
<input checked="" type="checkbox"/>	Cash Releasing Benefits
<input checked="" type="checkbox"/>	Wider Cash Benefits

Compare the projects thank to the graphics



III Cost-Benefits

D.- Comparison : 1. Compare Projects

- Output - Compare Projects

Projects

Summary

Investment

Operations

Cash Flows

Non Quantifiable

Financial & Societal Comp.

Lore ipsum dolor sit amet, consectetur adipiscing elit. Duis sit amet varius neque, eget facilisis urna. Nunc sit amet libero varius erat interdum tempus. Morbi elit diam, malesuada vel iaculis at, fermentum sed metus. Quisque finibus urna et lorem varius aliquam. Aliquam molestie massa non lorem tincidunt aliquam. Fusce ullamcorper euismod arcu eu laoreet. Sed nec faucibus sem.

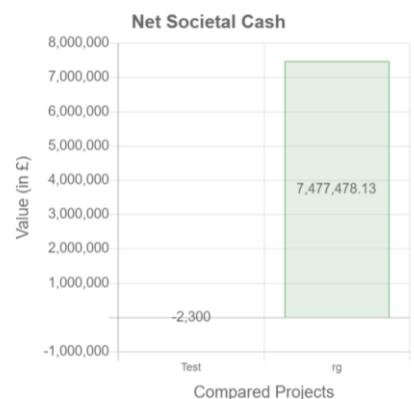
Select some operations indicators.

Please select Cash Flows Indicators

Components	
<input checked="" type="checkbox"/>	Net Cash
<input checked="" type="checkbox"/>	Net Societal Cash



Compare the projects thank to the graphics.



- Output -
Compare Projects

Projects

Summary

Investment

Operations

Cash Flows

Non Quantifiable

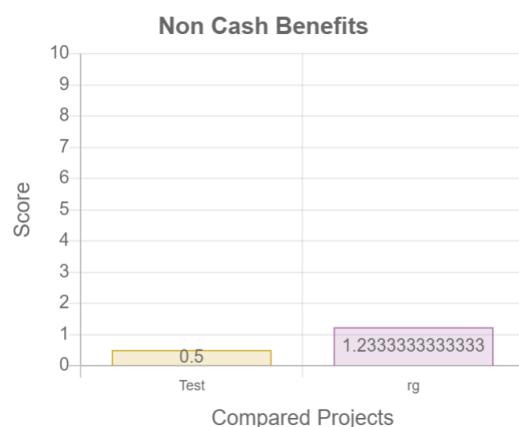
Financial & Societal Comp.

Lore ipsum dolor sit amet, consectetur adipiscing elit. Duis sit amet varius neque, eget facilisis urna. Nunc sit amet libero varius erat interdum tempus. Morbi elit diam, malesuada vel iaculis at, fermentum sed metus. Quisque finibus urna et lorem varius aliquam. Aliquam molestie massa non lorem tincidunt aliquam. Fusce ullamcorper euismod arcu eu laoreet. Sed nec faucibus sem.

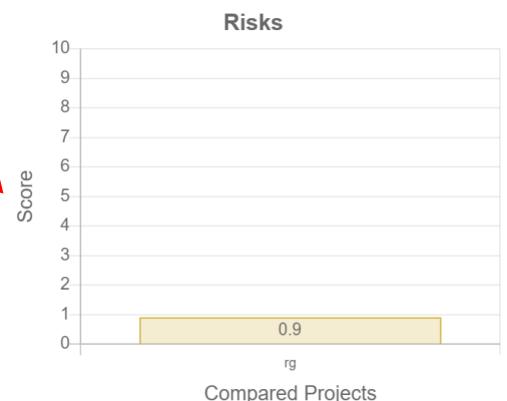
Select some
Non
Quantifiable
indicators.

Please select Non Quantifiable Indicators

Components	
<input checked="" type="checkbox"/>	Non Cash Benefits
<input checked="" type="checkbox"/>	Risks



Compare the projects
thank to the graphics.



- Output -

Compare Projects

Projects

Summary

Investment

Operations

Cash Flows

Non Quantifiable

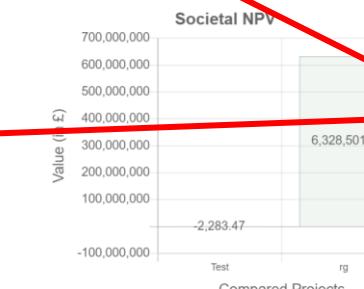
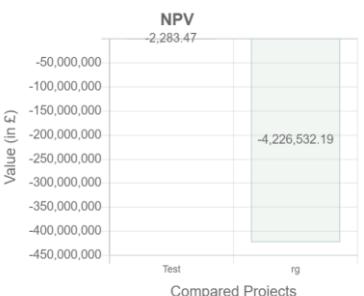
Financial & Societal Comp.

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Duis sit amet varius neque, eget facilisis urna. Nunc sit amet libero varius erat interdum tempus. Morbi elit diam, malesuada vel iaculis at, fermentum sed metus. Quisque finibus urna et lorem varius aliquam. Aliquam molestie massa non lorem tincidunt aliquam. Fusce ullamcorper euismod arcu eu laoreet. Sed nec faucibus sem.

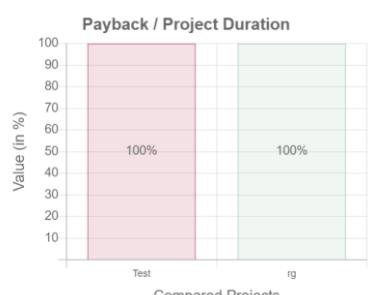
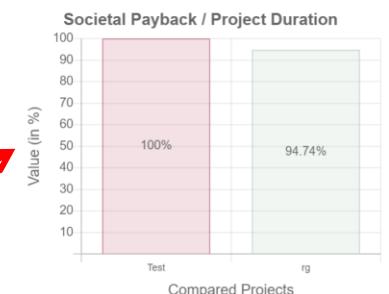
Select some Financial & Societal Components indicators.

Please select Financial & Societal Components Indicators

Components	
<input checked="" type="checkbox"/>	NPV
<input checked="" type="checkbox"/>	Societal NPV
<input checked="" type="checkbox"/>	Return Over Investment
<input checked="" type="checkbox"/>	Societal Return Over Investment
<input checked="" type="checkbox"/>	Payback / Project Duration
<input checked="" type="checkbox"/>	Societal Payback / Project Duration



Compare the projects thank to the graphics.



III Cost-Benefits

[Back to summary](#)

2. Compare Financial Scenarios

- Output -
Compare Financial Scenarios

Scenarios

Financing Summary

Cash Flows

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Duis sit amet varius neque, eget facilisis urna. Nunc sit amet libero varius erat interdum tempus. Morbi elit diam, malesuada vel iaculis at, fermentum sed metus. Quisque finibus urna et lorem varius aliquam. Aliquam molestie massa non lorem tincidunt aliquam. Fusce ullamcorper euismod arcu eu laoreet. Sed nec faucibus sem.

Select Project(s)

	Name	Description	Last Modif.	Nb Scenarios	Scoping	Cost Benefits
<input type="checkbox"/>	Test	test	2020-04-20 08:07:18	1	✓	✓
<input type="checkbox"/>	rg	fgfg	2020-04-21 08:42:51	1	✓	✓
<input type="checkbox"/>	Test2	lorem ipsum	2020-02-07 15:24:58	0	✗	✗
<input type="checkbox"/>	MyProjectScoping		2020-06-30 15:11:16	0	✓	✗

Select Scenarios

	Name	Description	Last Modif.	Relative Project
<input type="checkbox"/>	trsd	sd	2020-02-10 11:05:32	Test
<input type="checkbox"/>	Scenario Test	fdf	2020-06-29 16:22:57	rg



III Cost-Benefits

Funding Mix

Funding Sources	trsd	Scenario Test
Budgetary Funding	£120.00	£28,126.80
City	£ 0.00	£ 14,063.40
Other Public Authorities	£ 120.00	£ 14,063.40
Equity Funding	£0.00	£14,063.40
Private	£ 0.00	£ 14,063.40
Public	£ 0.00	£ 0.00
Bank Credit Facility	£0.00	£4,687.80
Term Loans	£ 0.00	£ 4,687.80
Revolving Loans	£ 0.00	£ 0.00
Bonds & Green Bonds	£0.00	£0.00
Amortizing Bonds	£ 0.00	£ 0.00
Bullet Bonds	£ 0.00	£ 0.00
Grant & subsidies	£0.00	£0.00
European Structural Funds	£ 0.00	£ 0.00
National Grants	£ 0.00	£ 0.00



III Cost-Benefits

[Back to summary](#)

IV Financing

[Back to summary](#)

A - Funding

- Input - Funding

Scenario

Working Capital Req.

Funding Sources

Beneficiary

SCENARIO : **None**

USERNAME : **admin** | ROLE : **Admin** | CURRENCY : **GBP (£)**

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Duis sit amet varius neque, eget facilisis urna. Nunc sit amet libero varius erat interdum tempus. Morbi elit diam, malesuada vel iaculis at, fermentum sed metus. Quisque finibus urna et lorem varius aliquam. Aliquam molestie massa non lorem tincidunt aliquam. Fusce ullamcorper euismod arcu eu laoreet. Sed nec faucibus sem.

Create a new scenario. → [Create a new](#)

Name	Description	Related Project	Modification Date	Creation Date	
<input type="radio"/> Scenario Test	fdf	rg	2020-04-21 08:36:18	2020-01-10 15:06:35	
<input type="radio"/> trsd	sd	Test	2020-02-10 11:05:32	2020-01-06 14:53:28	

Select a scenario.



Go to the
next step.

Remove a
scenario.

- Input - Funding

SCENARIO : Scenario Test | RELATED PROJECT : rg

USERNAME : admin | ROLE : Admin | CURRENCY : GBP (£)

Scenario

Working Capital Req.

Funding Sources

Beneficiary

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Duis sit amet varius neque, eget facilisis urna. Nunc sit amet libero varius erat interdum tempus. Morbi elit diam, malesuada vel iaculis at, fermentum sed metus. Quisque finibus urna et lorem varius aliquam. Aliquam molestie massa non lorem tincidunt aliquam. Fusce ullamcorper euismod arcu eu laoreet. Sed nec faucibus sem.

	Cash Requirement	Share of funding (in %)	Share of funding (in £)
Capex (A)	£ 53,160.00		
Implementation (B)	£ 3,987.00		
Investment (C = A + B)	£ 57,147.00	2,10 %	£ 1200,00
Operations (D)	£ 4,920,304.67	2,10 %	£ 45678,00
Total Financing (E = C + D)	£ 4,977,451.67		£ 46,878

Go to the next
step



You can select the Funding sources.

You can edit the share of total funding.

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Duis sit amet varius neque, eget facilisis urna. Nunc sit amet libero varius erat interdum tempus. Morbi elit diam, malesuada vel iaculis at, fermentum sed metus. Quisque finibus urna et lorem varius aliquam. Aliquam molestie massa non lorem tincidunt aliquam. Fusce ullamcorper euismod arcu eu laoreet. Sed nec faucibus sem.

Funding Target : £ 46,878.00					
Funding Sources	Share of total funding (in %)	Entities	Output		
> BUDGETARY FUNDING					
<input checked="" type="checkbox"/> City	30 %	LONDON	+	-	£14,063.4
<input checked="" type="checkbox"/> Other Public Authorities	30 %		+	-	£14,063.4
> EQUITY FUNDING					
<input checked="" type="checkbox"/> Private	30 %	HSBC / solignac private investment	+	-	£14,063.4
<input type="checkbox"/> Public	%		+	-	
> BANK CREDIT FACILITY					
<input checked="" type="checkbox"/> Term Loans	10 %	BNP / hsbc	+	-	£4,687.8
<input type="checkbox"/> Revolving Loans	%		+	-	
> BONDS & GREEN BONDS					
<input type="checkbox"/> Amortizing Bonds	%		+	-	
<input type="checkbox"/> Bullet Bonds	%		+	-	
> GRANT & SUBSIDIES					
<input type="checkbox"/> European Structural Funds	%		+	-	
<input type="checkbox"/> National Grants	%		+	-	
> CROWDFUNDING					
<input type="checkbox"/> Crowdfunding	%		+	-	



Go to the next step.

You have the outputs.

You can add or remove entities.

- Input -
Funding

SCENARIO : Scenario Test | RELATED PROJECT : rg

USERNAME: admin | ROLE: Admin | CURRENCY: GBP (£)

Scenario

Working Capital Req.

Funding Sources

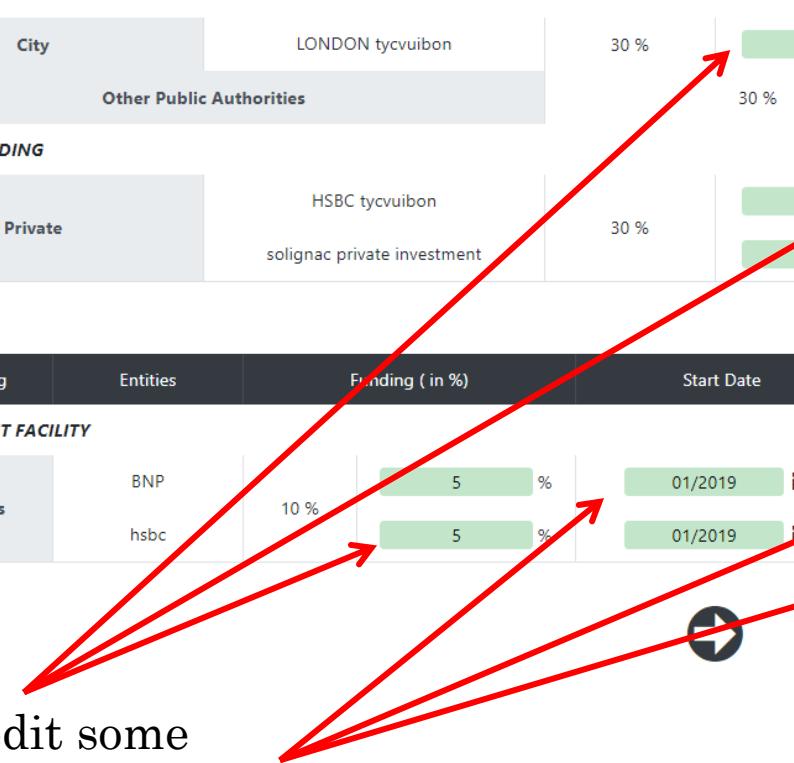
Beneficiary

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Duis sit amet varius neque, eget facilisis urna. Nunc sit amet libero varius erat interdum tempus. Morbi elit diam, malesuada vel iaculis at, fermentum sed metus. Quisque finibus urna et lorem varius aliquam. Aliquam molestie massa non lorem tincidunt aliquam. Fusce ullamcorper euismod arcu eu laoreet. Sed nec faucibus sem.

Funding Target : £ 46,878.00

City Funding	Entities	Funding (in %)	Funding Date	Output
> BUDGETARY FUNDING				
City	LONDON tycuibon	30 %	30 %	£14,063.4
Other Public Authorities			01/2019	£14,063.4
> EQUITY FUNDING				
Private	HSBC tycuibon solignac private investment	10 %	01/2019	£4,687.8
		20 %	01/2019	£9,375.6

City Funding	Entities	Funding (in %)	Start Date	Maturity Date	Interest Rate (in %)	Output
> BANK CREDIT FACILITY						
Term Loans	BNP hsbc	5 %	01/2019	02/2019	10	£2,343.9
		5 %	01/2019	02/2019	10	£2,343.9



You can edit some parameters.

- Input - Funding

Scenario

Working Capital Req.

Funding Sources

Beneficiary

SCENARIO : Scenario Test | RELATED PROJECT : rg

USERNAME: admin | ROLE: Admin | CURRENCY: GBP (£)

Lore ipsum dolor sit amet, consectetur adipiscing elit. Duis sit amet varius neque, eget facilisis urna. Nunc sit amet libero varius erat interdum tempus. Morbi elit diam, malesuada vel iaculis at, fermentum sed metus. Quisque finibus urna et lorem varius aliquam. Aliquam molestie massa non lorem tincidunt aliquam. Fusce ullamcorper euismod arcu eu laoreet. Sed nec faucibus sem.

Funding Target : £ 46,878.00

Beneficiaries	Share of funding (in %)	Output
Benef 1	5 %	£ 2,343.9
Benef 2	5 %	£ 2,343.9
CEVA	90 %	£ 42,190.2

You can add or remove a beneficiary



You can edit the share of funding

You know the funding of each beneficiary

[Back to summary](#)

B - Business Model

- Input -
Business Model

Project

Business Model

PROJECT : None

USERNAME: admin | ROLE: Admin | CURRENCY: GBP (£)

Lore ipsum dolor sit amet, consectetur adipiscing elit. Duis sit amet varius neque, eget facilisis urna. Nunc sit amet libero varius erat interdum tempus. Morbi elit diam, malesuada vel iaculis at, fermentum sed metus. Quisque finibus urna et lorem varius aliquam. Aliquam molestie massa non lorem tincidunt aliquam. Fusce ullamcorper euismod arcu eu laoreet. Sed nec faucibus sem.

Name	Description	Modification Date	Creation Date	Project Scoping	Cost Benefits
<input checked="" type="radio"/> Test	test	2020-04-20 08:07:18	2020-01-03 09:46:55	✓	✓
<input type="radio"/> rg	fgfg	2020-04-21 08:42:51	2020-01-10 14:41:49	✓	✓
<input type="radio"/> Test2	lorem ipsum	2020-02-07 15:24:58	2020-01-14 09:54:02	✗	✗
<input type="radio"/> MyProjectScoping		2020-06-29 15:22:58	2020-06-29 14:17:58	✗	✓

Select a project.

Go to the next step.

Be sur that the scoping and th cost Benefits are fully completed.

Business Model Recommendations

INPUT PROJECT PARAMETERS

Investment Capacity

£ <= 2 M

Payback Constraints

66% to 100% of Project Duration

Business Model Preference

Public Private Partnership



This provides you with a recommendation on the best fit business model according to your project constraints & features.

PROJECT QUALIFICATIONS

Project Bankability

BANKABLE

Societal Business Model

MEDIUM SOCIETAL VALUE

BUSINESS MODEL RECOMMENDATIONS

In House/PDU



Outsourced/Eesco



PPP(DBO/BOT)



This provides you with a recommendation on most relevant financing options.

PROPOSED SHARE OF FUNDING OPTIONS

City



Grants



Equity investors



Impact Investors



Bank Debt



Green Debt



Suppliers



Alternative



You can change some basic inputs

You have an interesting summary of your project

[Back to summary](#)

V Settings

[Back to summary](#)

A - Manage Database

- Manage Database**
-  Users
 -  Currency
 -  Measures
 -  Use Cases ▾
 -  Criteria ▾
 -  Perimeter
 -  Cost Benefits Items ▾
 -  Other



Lore ipsum dolor sit amet, consectetur adipiscing elit. Duis sit amet varius neque, eget facilisis urna. Nunc sit amet libero varius erat interdum tempus. Morbi elit diam, malesuada vel iaculis at, fermentum sed metus. Quisque finibus urna et lorem varius aliquam. Aliquam molestie massa non lorem tincidunt aliquam. Fusce ullamcorper euismod arcu eu laoreet. Sed nec faucibus sem.

Manage Database

By clicking on this wrench you will access to the manager of the database.

With this sidebar you can navigate through the different parts of the database. You will be able to review and update all this sections.

Manage Database

Users

Currency

Measures

Use Cases ▾

Criteria ▾

Perimeter

Cost Benefits Items ▾

Other

[Create a new Measure](#)

id	Name	Description	Nb of Use Cases	User	
5	Project Management FallouNiakh		0	20	
4	Project Management Herve Solignac		0	14	
3	Project Management Manuel Ceva		0	13	
7	Project Management Mejia		0	22	
6	Project Management TRIFISS		0	21	
1	Smart Lighting		19	0	

You see all the
element of the
current table.

Thank to this button
you can create a new
element in the
current table.

You can remove
the elements of
the table.

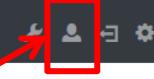
[Back to summary](#)

B - Profile

Appuyez sur **F11** pour quitter le mode plein écran.**admin (admin)**

Récap ...

By clicking on this button you
will be able to edit your
profile's informations.



Profile

Modify Informations

Groups

admin (admin)

Modify Informations

New Username

admin

New Password

Enter a new password

Confirm Password

Confirm password

Save

You can change your username
and your password.

