# Amplon.io

## User-friendly & real-time strategy execution software

## Getting your data to Excel

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# Getting your data to Excel and PowerBI

- The Amplon standard version comes with a one-way OData interface: From Amplon to Excel.
- OData interface allows you to export and manipulate the Amplon project data in Excel or PowerBI.
- The OData interface allows regular synchronization of your data in Amplon to Excel or PowerBI.
- Follow the 15 steps on the next pages to build your integration.
- PowerBI integration follows the same principles and menus are almost the same as Excel.

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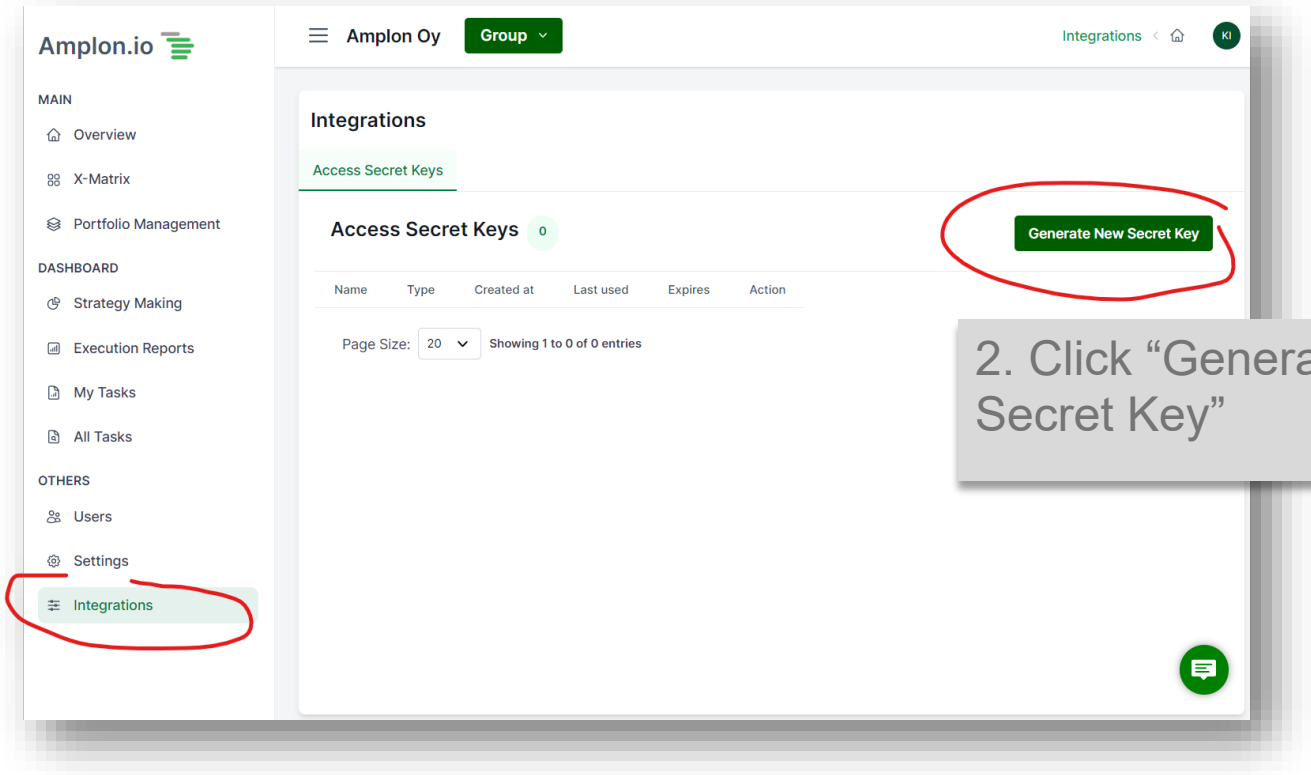
# Create integration code




1. Select "Integrations" from the menu

note: this is visible only for Admin and Executive users

2. Click “Generate New Secret Key”

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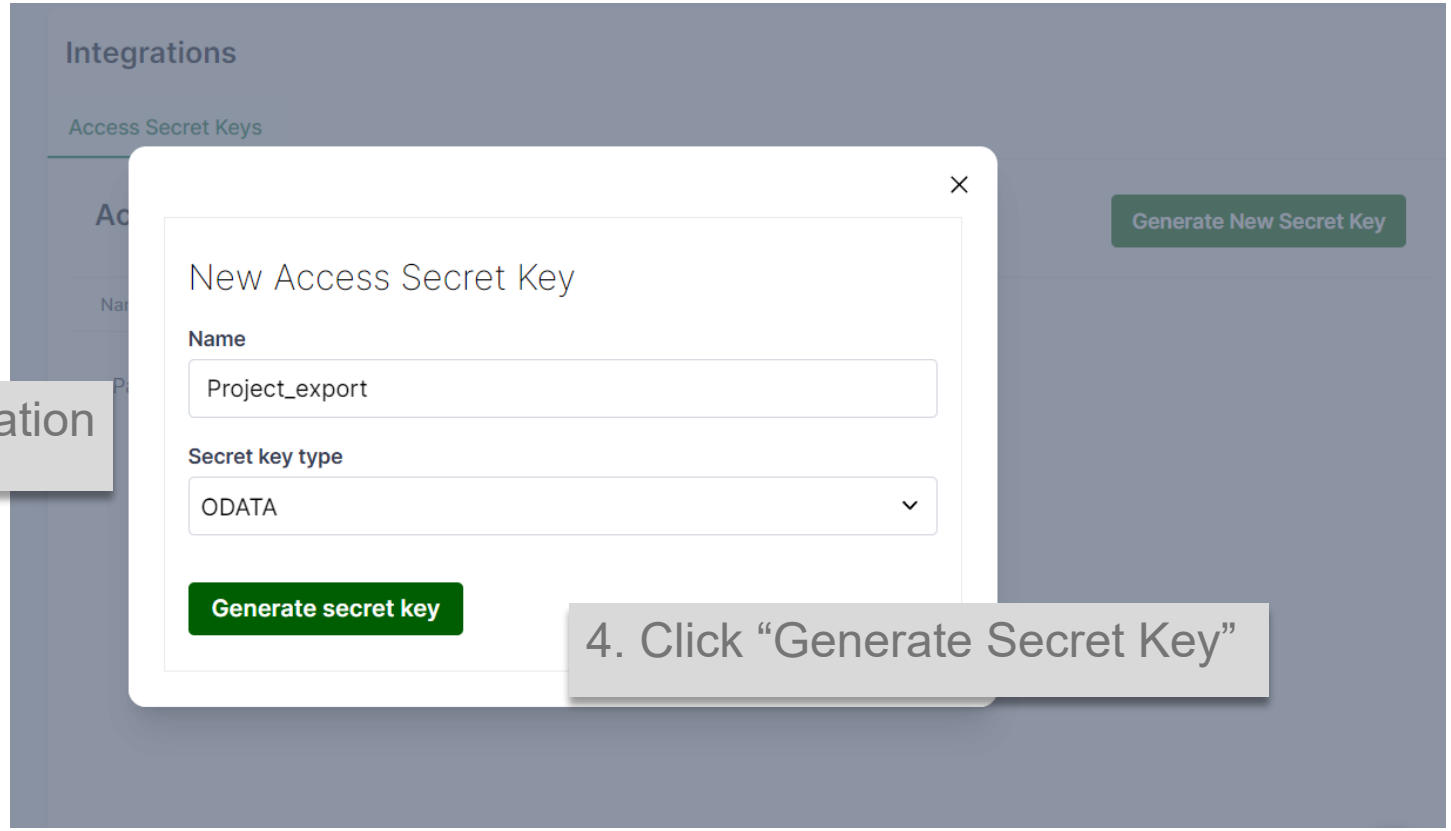
# Create integration code




3. Give a name to your integration

4. Click “Generate Secret Key”

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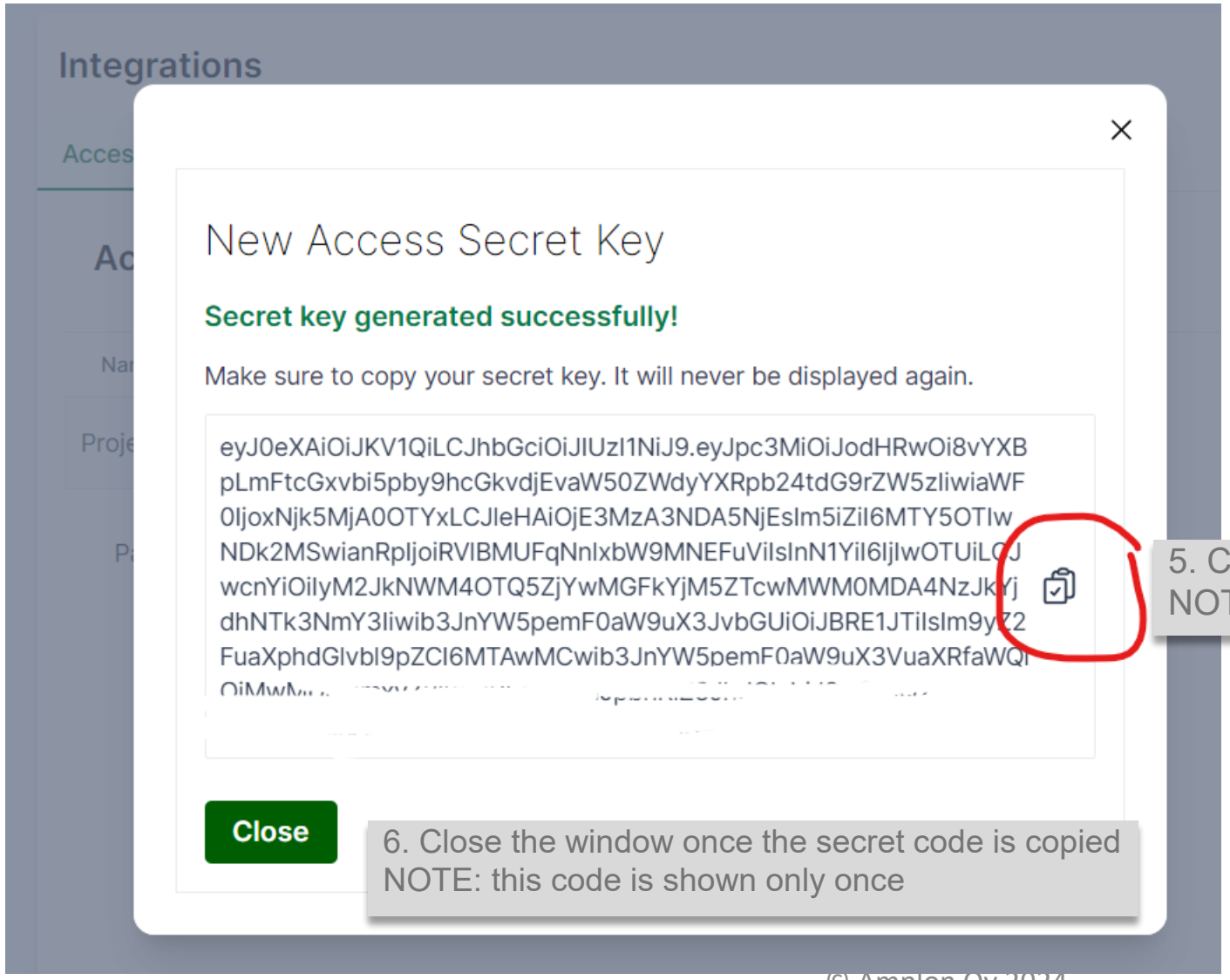
# Create integration code




5. Copy your secret code
NOTE: this code is shown only once

6. Close the window once the secret code is copied
NOTE: this code is shown only once

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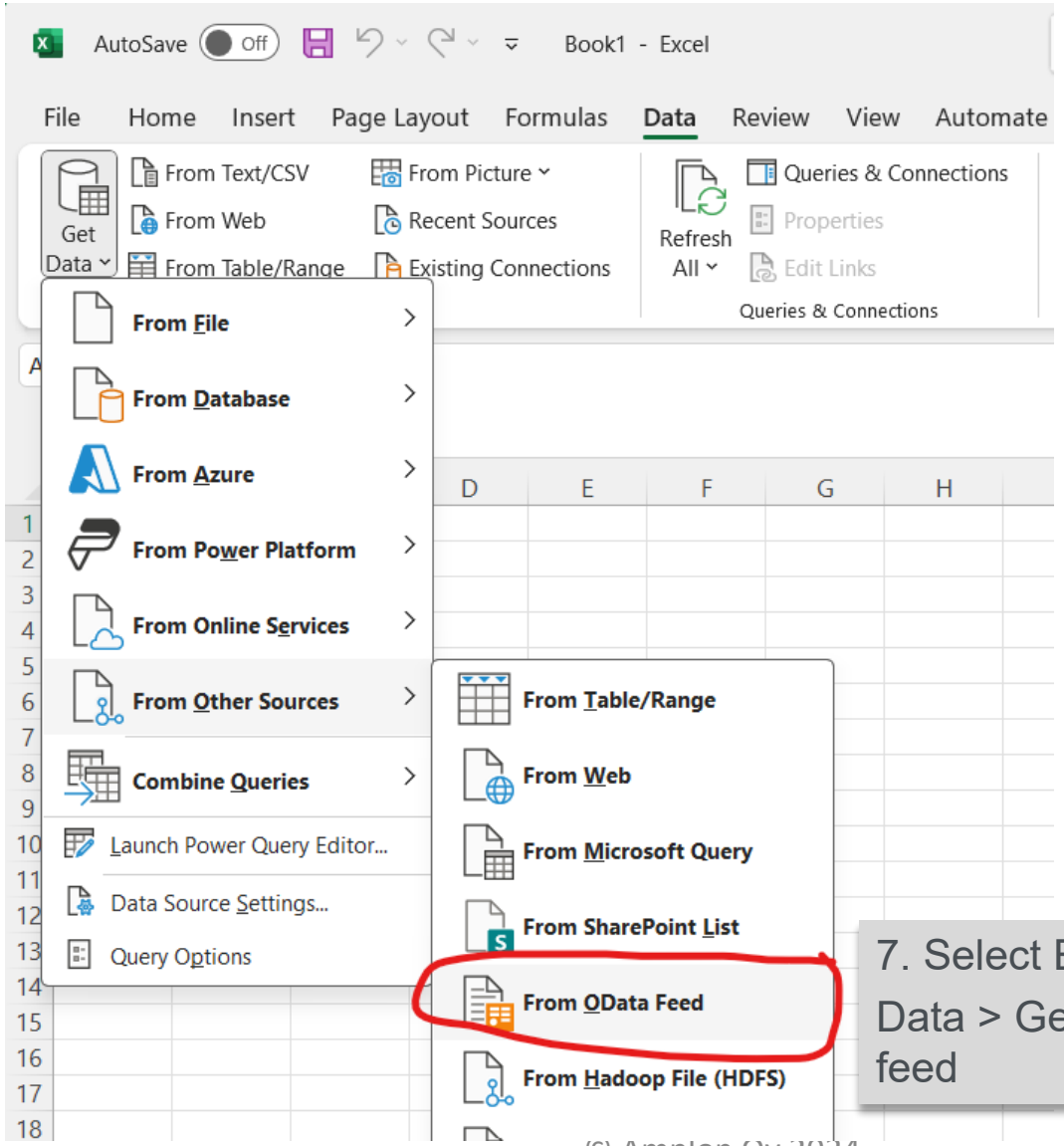
# Create integration in Excel




NOTE: This instruction is valid for the PC version. MacBook is slightly different.

7. Select Excel menu:

Data > Get Data > From other sources > From Odata feed

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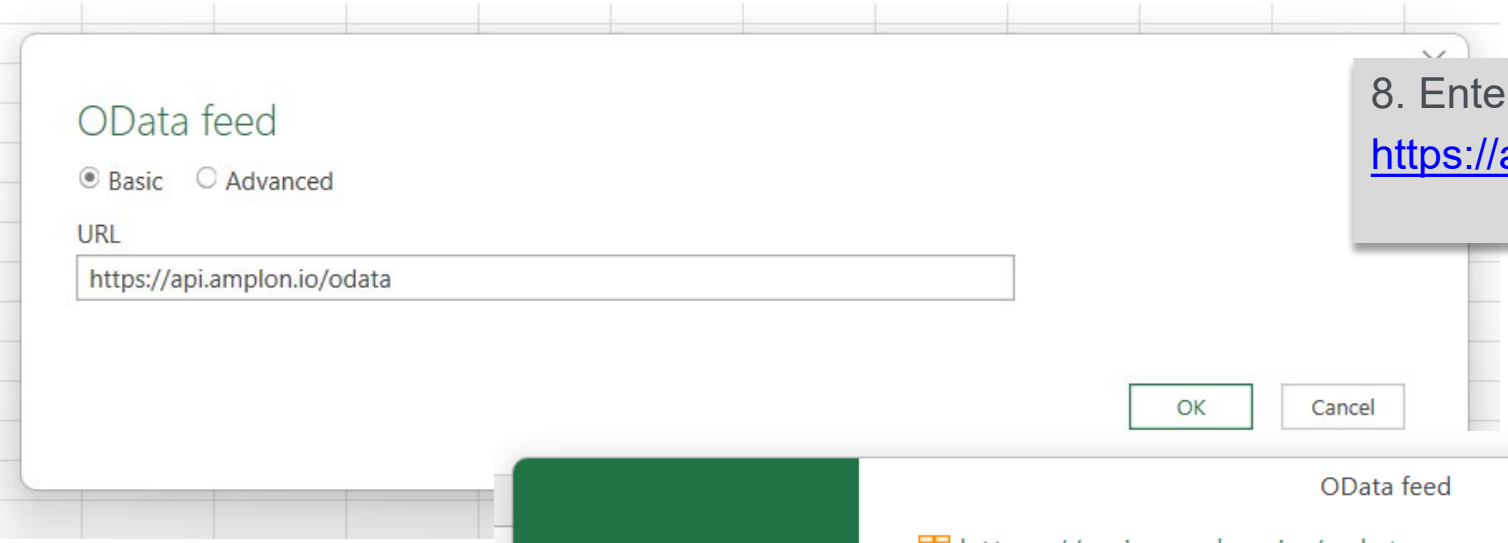
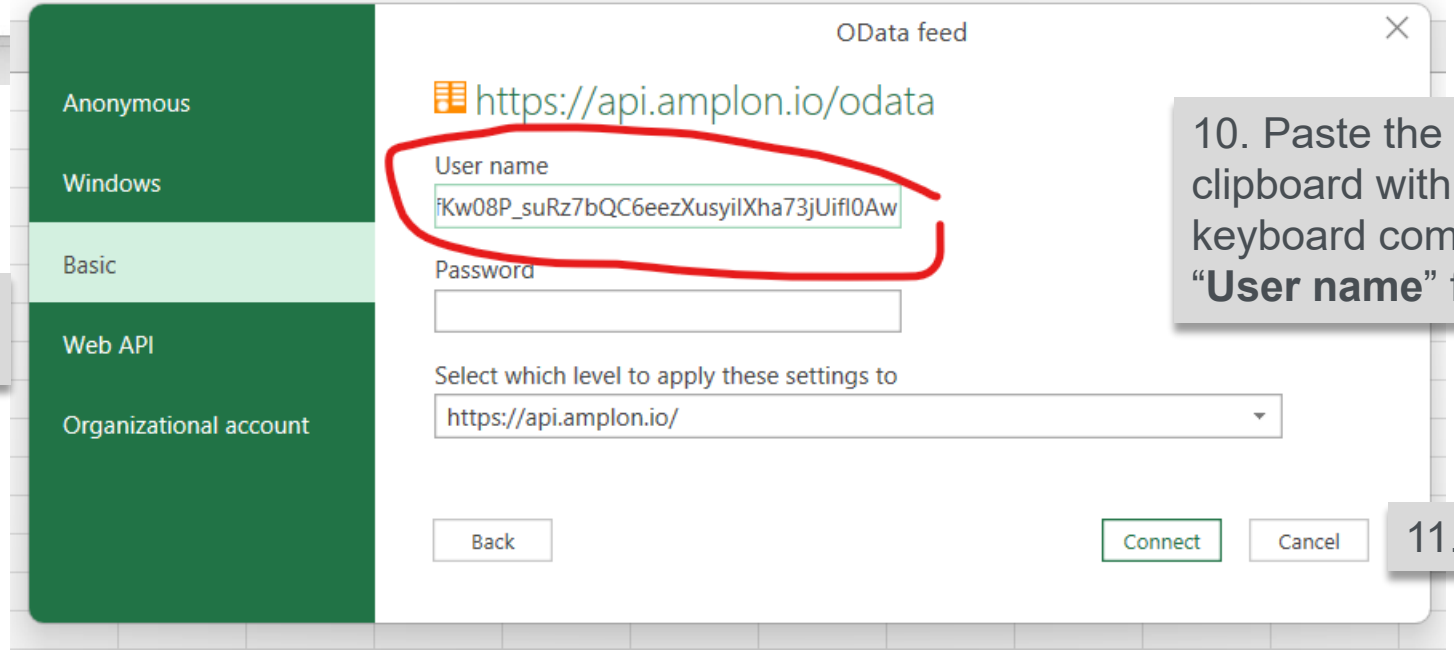
# Create integration in Excel




8. Enter the URL path to Amplon:
https://api.amplon.io/odata

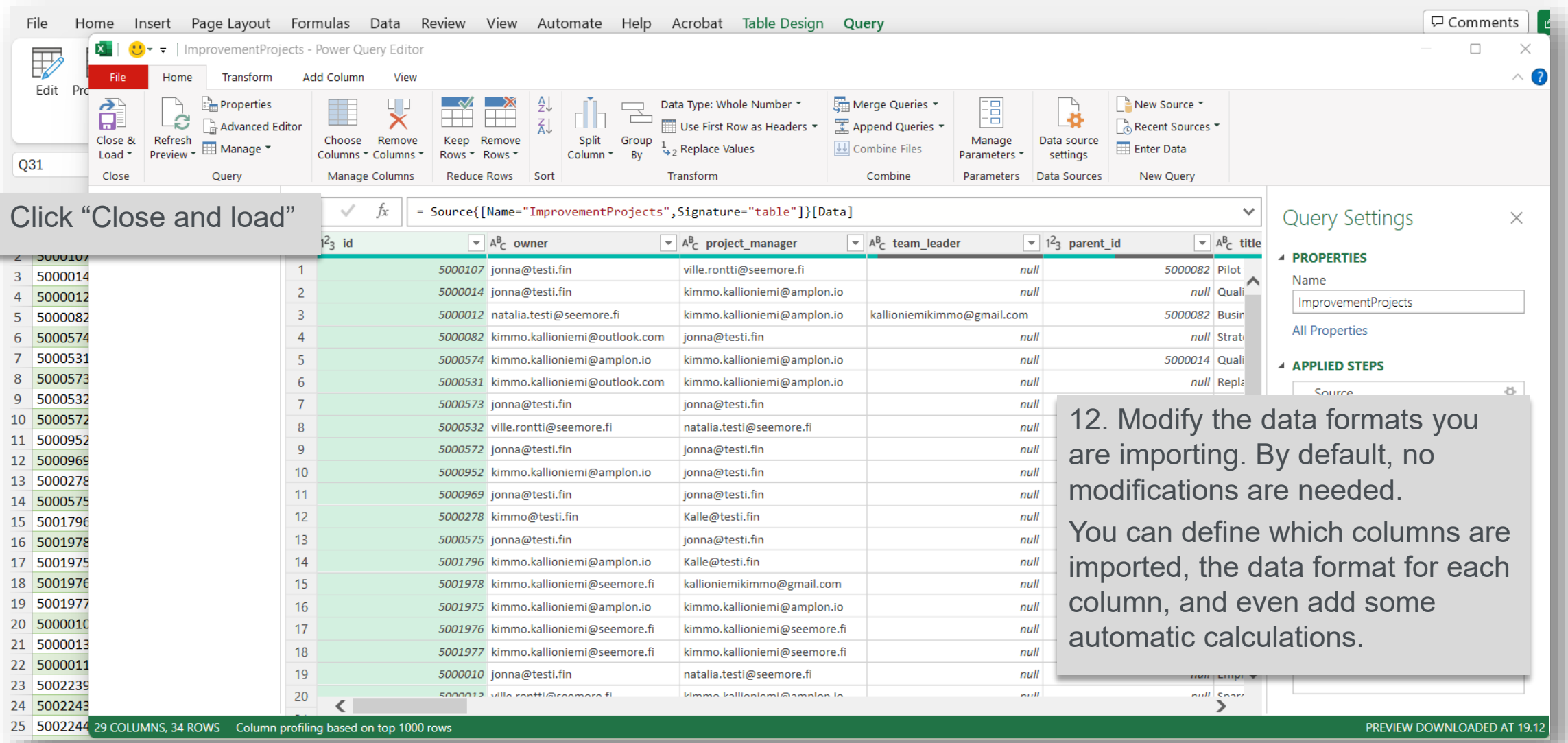



9. Click “Basic”

10. Paste the secret key from your clipboard with the **CTRL+V** keyboard combination to the “**User name**” field.

11. Click “Connect”

# Import data to Excel




13. Click “Close and load”

12. Modify the data formats you are importing. By default, no modifications are needed.

You can define which columns are imported, the data format for each column, and even add some automatic calculations.

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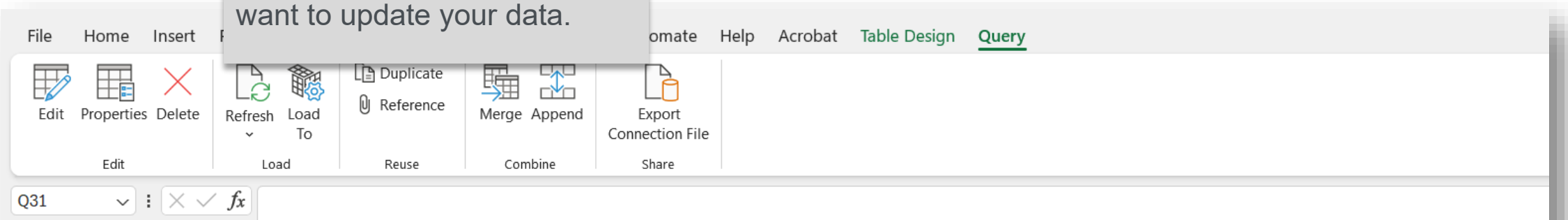
# Import data to Excel

15. Click “Refresh” when you want to update your data.




| | A | B | C | D | E | F | |
|---|---|---|---|---|---|---|---|
| 1 | id | owner | project_manager | team_leader | parent_id | title | description |
| 2 | 5000107 | jonna@testi.fin | ville.rontti@seemore.fi | | 5000082 | Pilot test project | |
| 3 | 5000014 | jonna@testi.fin | kimmo.kallioniemi@amplon.io | | | Quality management system | Quality management system is needed for ISO 9 |
| 4 | 5000012 | natalia.testi@seemore.fi | kimmo.kallioniemi@amplon.io | kallioniemikimmo@gmail.com | 5000082 | Business boost project | This project aims to develop new profitable bus |
| 5 | 5000082 | kimmo.kallioniemi@outlook.com | jonna@testi.fin | | | Strategic project | |
| 6 | 5000574 | kimmo.kallioniemi@amplon.io | kimmo.kallioniemi@amplon.io | | 5000014 | Quality management | |
| 7 | 5000531 | kimmo.kallioniemi@outlook.com | kimmo.kallioniemi@amplon.io | | | Replace diesel forklifts with electric | |
| 8 | 5000573 | jonna@testi.fin | jonna@testi.fin | | 5000082 | Sub task for the strategic project | |
| 9 | 5000532 | ville.rontti@seemore.fi | natalia.testi@seemore.fi | | 5000082 | New waste sorting station | |
| 10 | 5000572 | jonna@testi.fin | jonna@testi.fin | | 5000576 | Sub project for preparation | |
| 11 | 5000952 | kimmo.kallioniemi@amplon.io | jonna@testi.fin | | | Investment in technology project | |
| 12 | 5000969 | jonna@testi.fin | jonna@testi.fin | | | New product X | New innovative digital product |
| 13 | 5000278 | kimmo@testi.fin | Kalle@testi.fin | | | Sustainability improvement program | I want to propose this project |
| 14 | 5000575 | jonna@testi.fin | jonna@testi.fin | | 5000014 | Process mapping | |
| 15 | 5001796 | kimmo.kallioniemi@amplon.io | Kalle@testi.fin | | | New factory project | |
| 16 | 5001978 | kimmo.kallioniemi@seemore.fi | kallioniemikimmo@gmail.com | | 5001975 | Sub 3 | DESCRIPTION Lorem ipsum dolor sit amet, cons |

14. Now your data is in Excel

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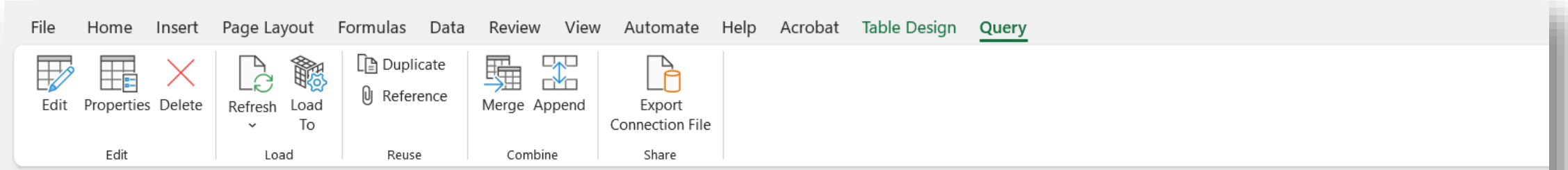
# Manage data in Excel




Id is a unique project identifier

| | A | B | C | D | E | F | |
|---|---|---|---|---|---|---|---|
| 1 | id | owner | project_manager | team_leader | parent_id | title | description |
| 2 | 5000107 | jonna@testi.fin | ville.rontti@seemore.fi | | 5000082 | Pilot test project | |
| 3 | 5000014 | jonna@testi.fin | kimmo.kallioniemi@amplon.io | | | Quality management system | Quality management system is needed for ISO 9 |
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| 5 | 5000082 | kimmo.kallioniemi@outlook.com | jonna@testi.fin | | | Strategic project | |
| 6 | 5000574 | kimmo.kallioniemi@amplon.io | kimmo.kallioniemi@amplon.io | | 5000014 | Quality management | |
| 7 | 5000531 | kimmo.kallioniemi@outlook.com | kimmo.kallioniemi@amplon.io | | | Replace diesel forklifts with electric | |
| 8 | 5000573 | jonna@testi.fin | jonna@testi.fin | | 5000082 | Sub task for the strategic project | |
| 9 | 5000532 | ville.rontti@seemore.fi | natalia.testi@seemore.fi | | 5000082 | New waste sorting station | |
| 10 | 5000572 | jonna@testi.fin | jonna@testi.fin | | 5000576 | Sub project for preparation | |
| 11 | 5000952 | kimmo.kallioniemi@amplon.io | jonna@testi.fin | | | Investment in technology project | |
| 12 | 5000969 | jonna@testi.fin | jonna@testi.fin | | | New product X | New innovative digital product |
| 13 | 5000278 | kimmo@testi.fin | Kalle@testi.fin | | | Sustainability improvement program | I want to propose this project |
| 14 | 5000575 | jonna@testi.fin | jonna@testi.fin | | 5000014 | Process mapping | |
| 15 | 5001796 | kimmo.kallioniemi@amplon.io | Kalle@testi.fin | | | New factory project | |
| 16 | 5001978 | kimmo.kallioniemi@seemore.fi | kallioniemikimmo@gmail.com | | 5001975 | Sub 3 | DESCRIPTION Lorem ipsum dolor sit amet, cons |

Logbook content and actual/forecasted financial data are not available.

Parent id is shown sub-projects.
Parent id is the Program number

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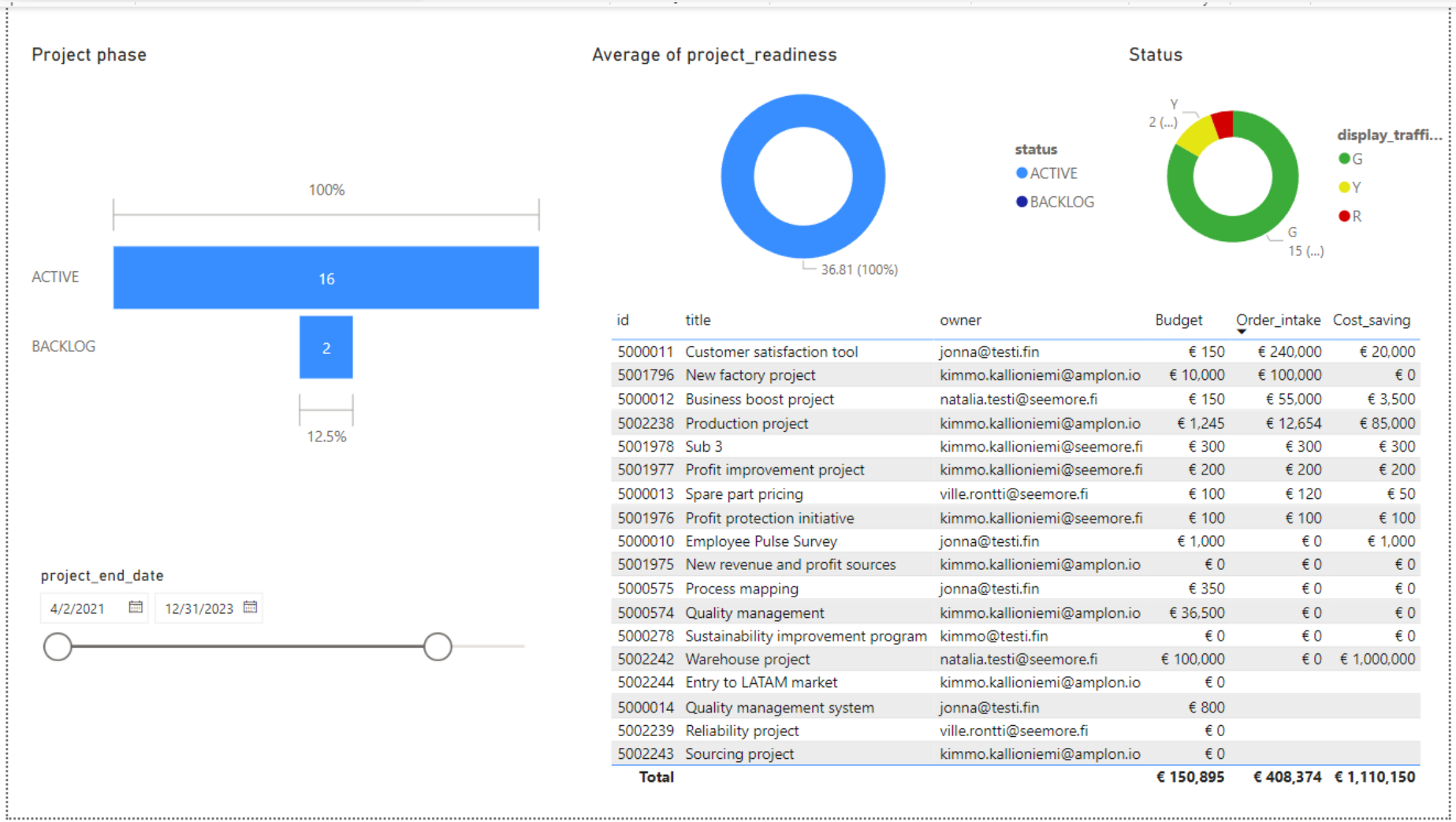
With PowerBI and Excel you can build your management reports and analytics

# Data in PowerBI




| id | title | owner | Budget | Order_intake | Cost_saving |
|---|---|---|---|---|---|
| 5000011 | Customer satisfaction tool | jonna@testi.fin | € 150 | € 240,000 | € 20,000 |
| 5001796 | New factory project | kimmo.kallioniemi@amplon.io | € 10,000 | € 100,000 | € 0 |
| 5000012 | Business boost project | natalia.testi@seemore.fi | € 150 | € 55,000 | € 3,500 |
| 5002238 | Production project | kimmo.kallioniemi@amplon.io | € 1,245 | € 12,654 | € 85,000 |
| 5001978 | Sub 3 | kimmo.kallioniemi@seemore.fi | € 300 | € 300 | € 300 |
| 5001977 | Profit improvement project | kimmo.kallioniemi@seemore.fi | € 200 | € 200 | € 200 |
| 5000013 | Spare part pricing | ville.rontti@seemore.fi | € 100 | € 120 | € 50 |
| 5001976 | Profit protection initiative | kimmo.kallioniemi@seemore.fi | € 100 | € 100 | € 100 |
| 5000010 | Employee Pulse Survey | jonna@testi.fin | € 1,000 | € 0 | € 1,000 |
| 5001975 | New revenue and profit sources | kimmo.kallioniemi@amplon.io | € 0 | € 0 | € 0 |
| 5000575 | Process mapping | jonna@testi.fin | € 350 | € 0 | € 0 |
| 5000574 | Quality management | kimmo.kallioniemi@amplon.io | € 36,500 | € 0 | € 0 |
| 5000278 | Sustainability improvement program | kimmo@testi.fin | € 0 | € 0 | € 0 |
| 5002242 | Warehouse project | natalia.testi@seemore.fi | € 100,000 | € 0 | € 1,000,000 |
| 5002244 | Entry to LATAM market | kimmo.kallioniemi@amplon.io | € 0 | | |
| 5000014 | Quality management system | jonna@testi.fin | € 800 | | |
| 5002239 | Reliability project | ville.rontti@seemore.fi | € 0 | | |
| 5002243 | Sourcing project | kimmo.kallioniemi@amplon.io | € 0 | | |
| **Total** | | | **€ 150,895** | **€ 408,374** | **€ 1,110,150** |



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