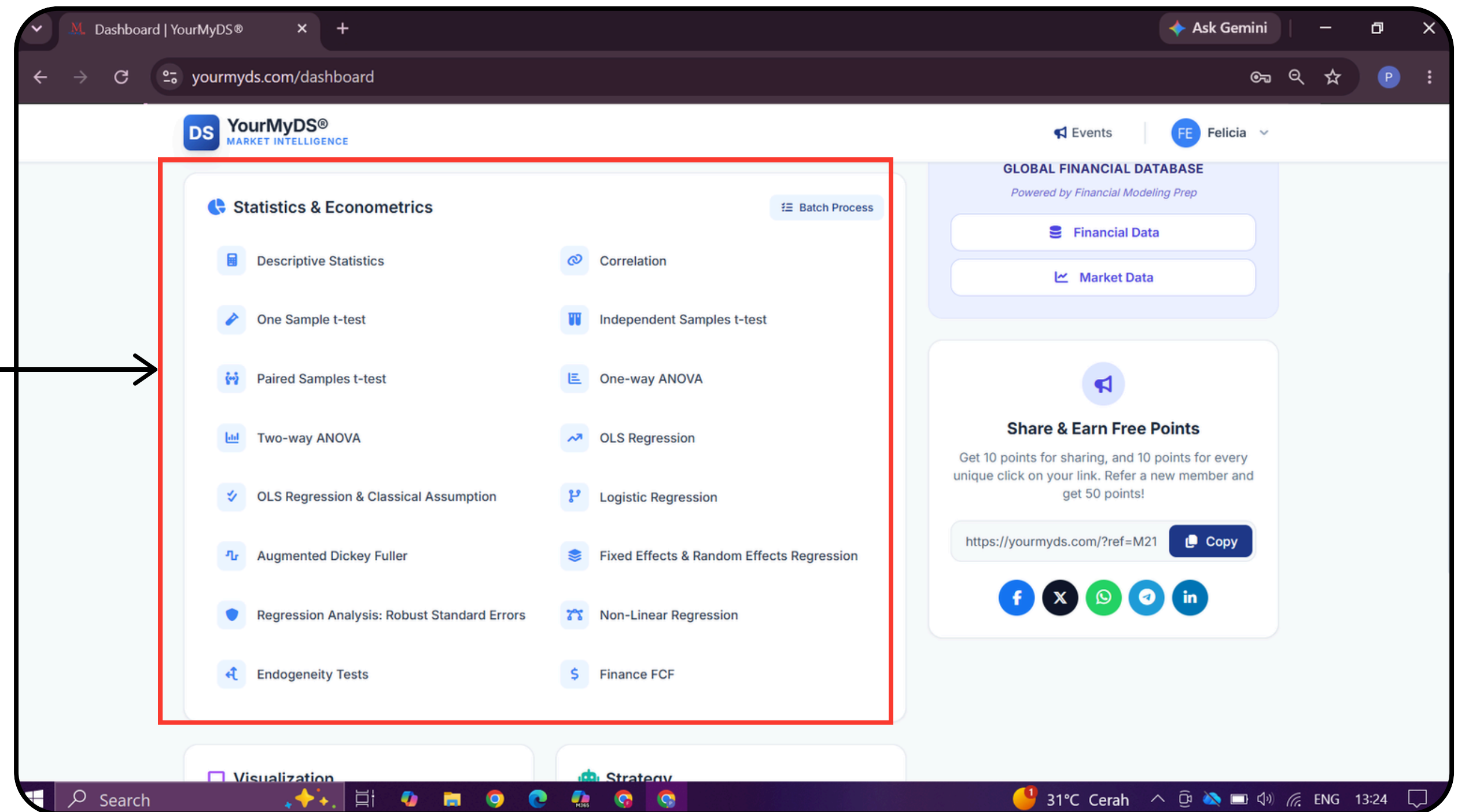


# YourMyDS

Intelligence for the  
**Financial Class & Research.**



Statistics Menu



The screenshot shows the YourMyDS dashboard with the following elements:

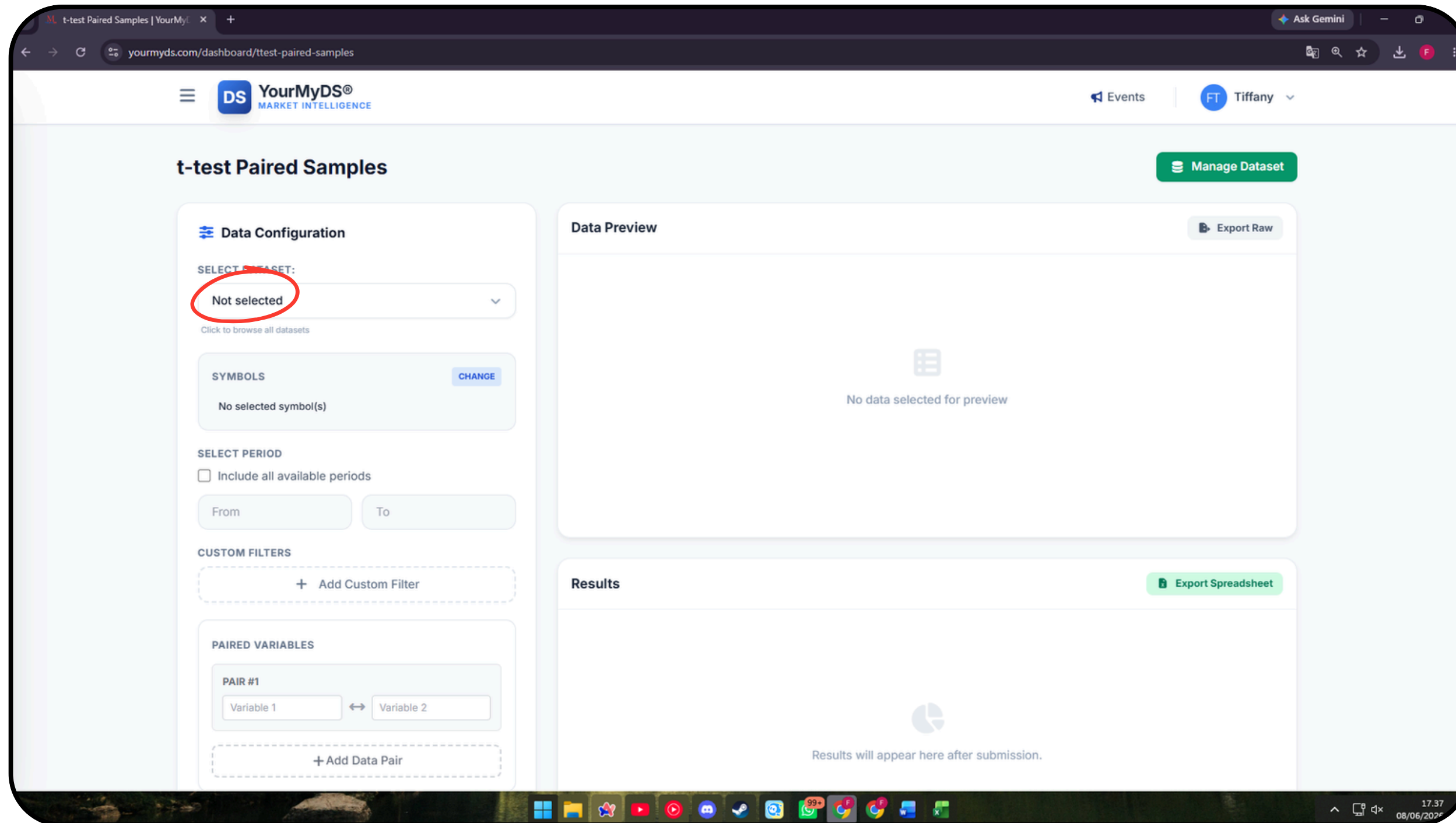
- Browser Tab:** Dashboard | YourMyDS®
- Address Bar:** yourmysds.com/dashboard
- Header:** YourMyDS® MARKET INTELLIGENCE, Events, Felicia
- GLOBAL FINANCIAL DATABASE:** Powered by Financial Modeling Prep, with buttons for Financial Data and Market Data.
- Statistics & Econometrics Menu (highlighted with a red box):**
  - Descriptive Statistics
  - One Sample t-test
  - Paired Samples t-test
  - Two-way ANOVA
  - OLS Regression & Classical Assumption
  - Augmented Dickey Fuller
  - Regression Analysis: Robust Standard Errors
  - Endogeneity Tests
  - Correlation
  - Independent Samples t-test
  - One-way ANOVA
  - OLS Regression
  - Logistic Regression
  - Fixed Effects & Random Effects Regression
  - Non-Linear Regression
  - Finance FCF
- Share & Earn Free Points:** Get 10 points for sharing, and 10 points for every unique click on your link. Refer a new member and get 50 points! Includes a link: https://yourmysds.com/?ref=M21 and social media icons for Facebook, X, WhatsApp, Telegram, and LinkedIn.
- Footer:** Search bar, Windows taskbar with various application icons, and system tray showing 31°C, Clear, and 13:24.

# Paired Samples t-test

Intelligence for the  
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# Paired Samples t-test



The screenshot shows the 't-test Paired Samples' dashboard on the YourMyDS website. The interface is divided into three main sections: Data Configuration, Data Preview, and Results.

**Data Configuration:**

- SELECT DATASET:** A dropdown menu with 'Not selected' chosen. A red circle highlights this dropdown.
- Click to browse all datasets**: A link below the dataset selection.
- SYMBOLS**: A section with 'No selected symbol(s)' and a 'CHANGE' button.
- SELECT PERIOD**: Includes a checkbox for 'Include all available periods' and 'From'/'To' date input fields.
- CUSTOM FILTERS**: A dashed box with a '+ Add Custom Filter' button.
- PAIRED VARIABLES**: A section for defining the variables to be compared. It shows 'PAIR #1' with 'Variable 1' and 'Variable 2' in input fields, separated by a double-headed arrow. Below this is a '+ Add Data Pair' button.

**Data Preview:**

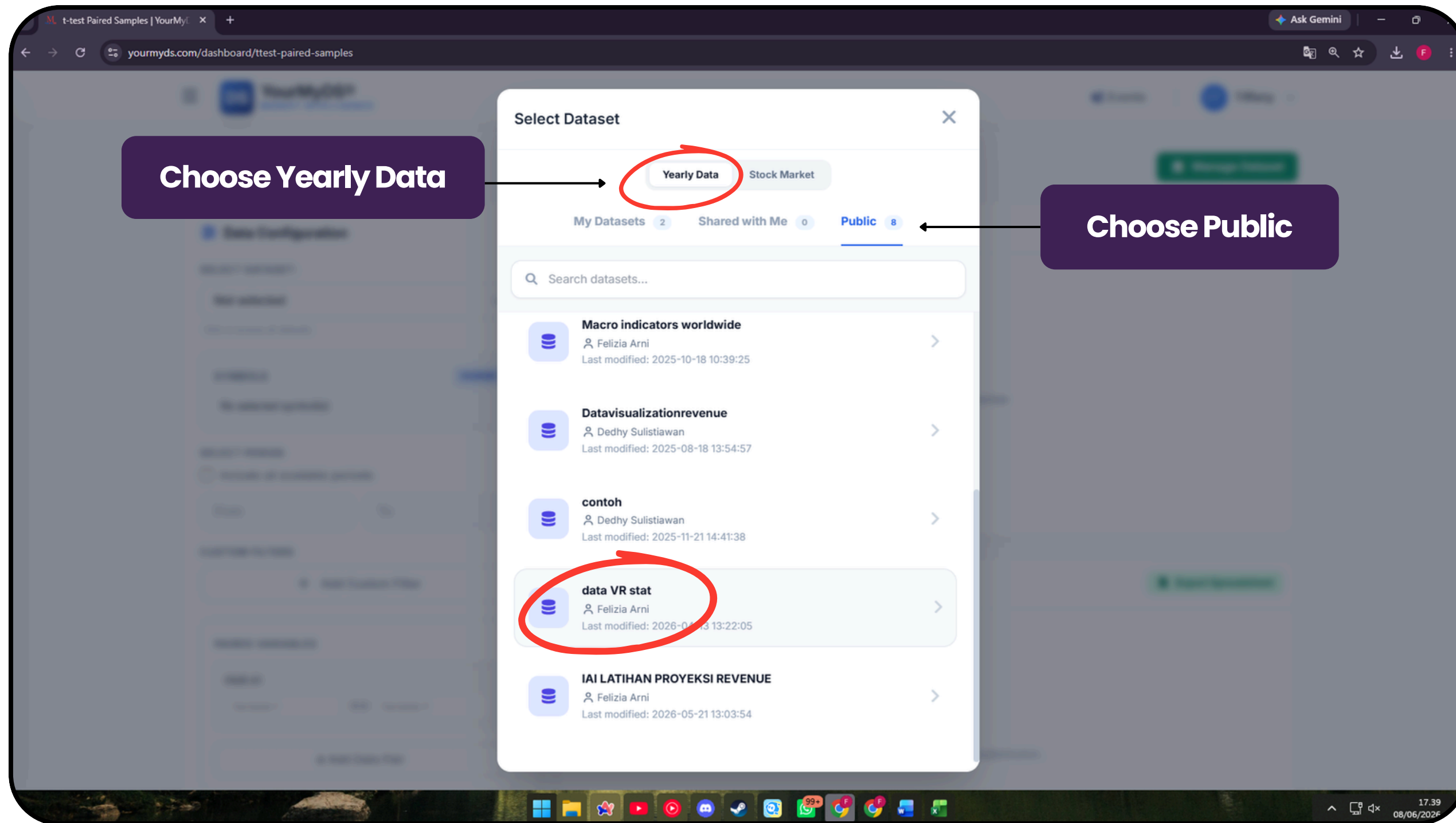
- Contains an 'Export Raw' button.
- Displays 'No data selected for preview' with a list icon.

**Results:**

- Contains an 'Export Spreadsheet' button.
- Displays 'Results will appear here after submission.' with a pie chart icon.

The top navigation bar includes the YourMyDS logo, a user profile 'Tiffany', and an 'Ask Gemini' button. The bottom of the image shows a Windows taskbar with various application icons and a system clock showing 17:37 on 08/06/2024.

# Paired Samples t-test



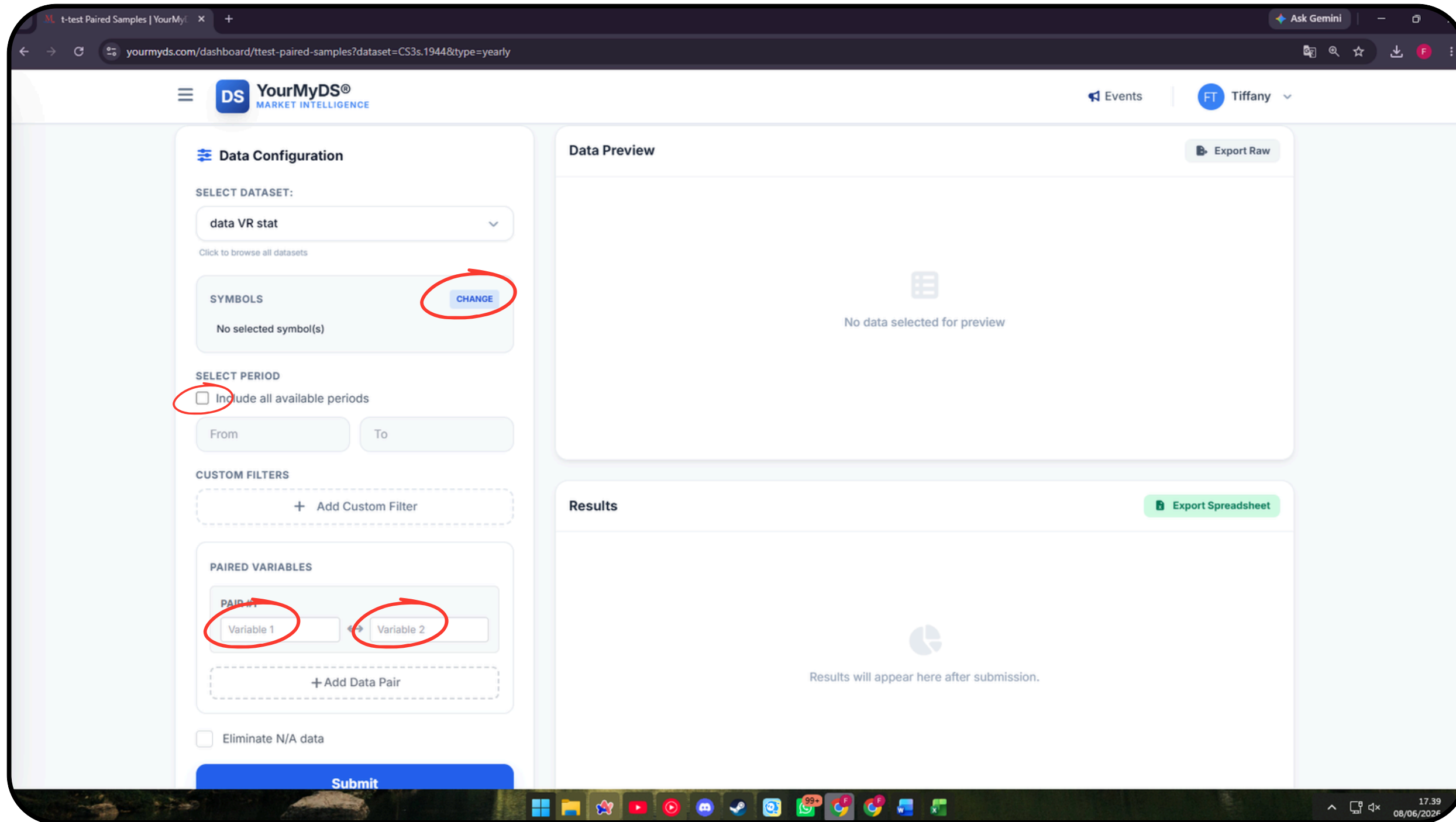
The screenshot shows the 'Select Dataset' modal in the YourMyData application. The modal has a title bar with a close button. Below the title bar, there are two tabs: 'Yearly Data' and 'Stock Market'. The 'Yearly Data' tab is selected and circled in red. Below the tabs, there are three filters: 'My Datasets' (2), 'Shared with Me' (0), and 'Public' (8). The 'Public' filter is selected and circled in red. Below the filters, there is a search bar labeled 'Search datasets...'. Below the search bar, there is a list of datasets. The first dataset is 'Macro indicators worldwide' by Felizia Arni, last modified on 2025-10-18 10:39:25. The second dataset is 'Datavisualizationrevenue' by Dedhy Sulistiawan, last modified on 2025-08-18 13:54:57. The third dataset is 'contoh' by Dedhy Sulistiawan, last modified on 2025-11-21 14:41:38. The fourth dataset is 'data VR stat' by Felizia Arni, last modified on 2026-04-13 13:22:05, and it is circled in red. The fifth dataset is 'IAI LATIHAN PROYEKSI REVENUE' by Felizia Arni, last modified on 2026-05-21 13:03:54. The background of the application is blurred, showing a dashboard with various charts and tables. The browser's address bar shows 'yourmys.com/dashboard/ttest-paired-samples'. The browser's taskbar at the bottom shows various application icons and the system clock indicating 17:39 on 08/06/2026.

**Choose Yearly Data**

**Choose Public**

**data VR stat**

# Paired Samples t-test



The screenshot shows the 't-test Paired Samples' interface on the YourMyDS website. The URL in the browser is `yourmys.com/dashboard/ttest-paired-samples?dataset=CS3s.1944&type=yearly`. The interface is divided into two main sections: 'Data Configuration' on the left and 'Data Preview' and 'Results' on the right.

**Data Configuration:**

- SELECT DATASET:** A dropdown menu showing 'data VR stat' with a link to 'Click to browse all datasets'.
- SYMBOLS:** A section with 'No selected symbol(s)' and a red circle around a 'CHANGE' button.
- SELECT PERIOD:** A section with a red circle around an unchecked checkbox labeled 'Include all available periods' and 'From' and 'To' input fields.
- CUSTOM FILTERS:** A section with a '+ Add Custom Filter' button.
- PAIRED VARIABLES:** A section with two input fields, 'Variable 1' and 'Variable 2', both circled in red, and a '+ Add Data Pair' button below them.
- Eliminate N/A data:** An unchecked checkbox.
- Submit:** A blue button at the bottom of the configuration panel.

**Data Preview:**

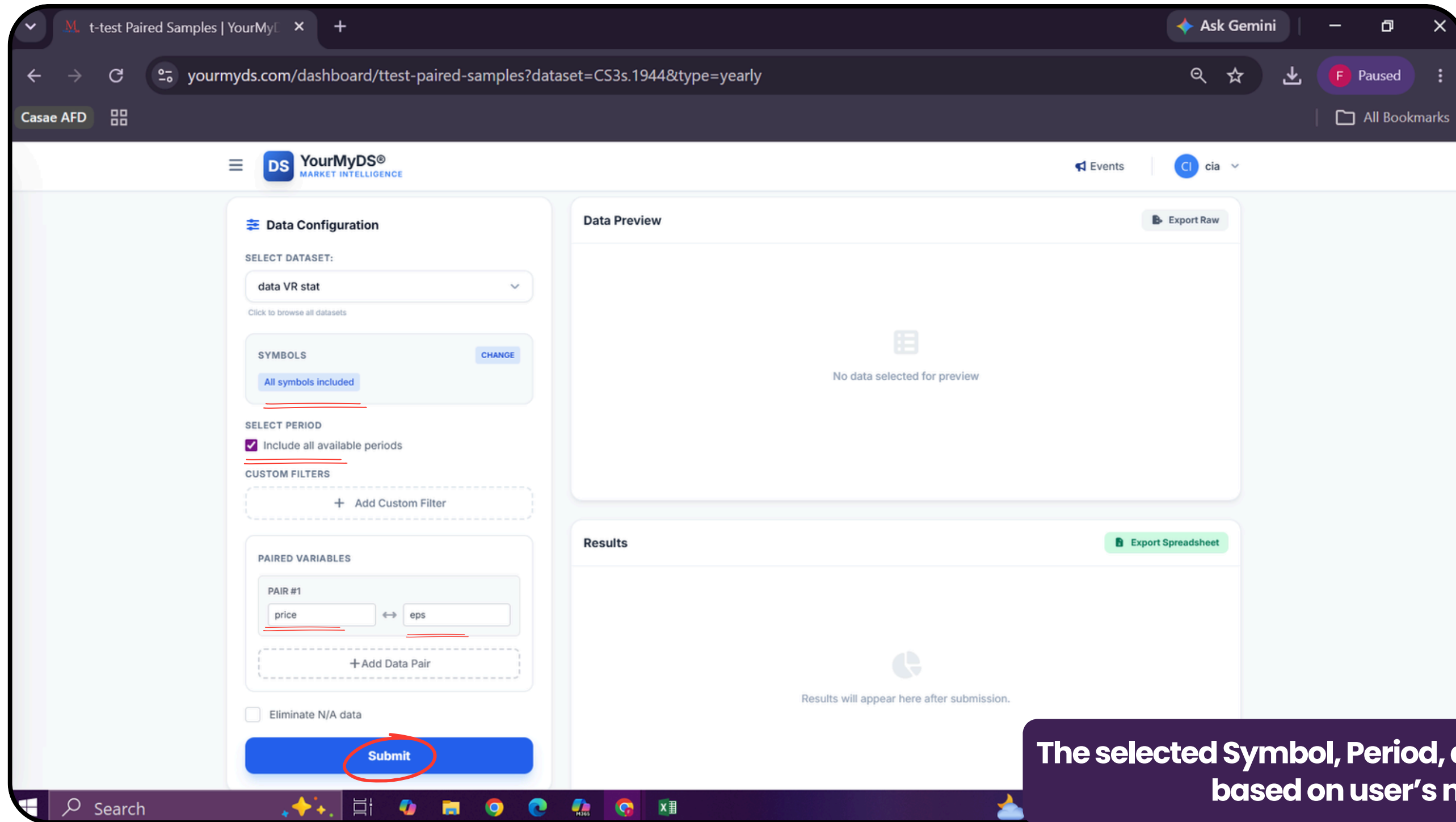
- Contains an 'Export Raw' button.
- Displays 'No data selected for preview' with a list icon.

**Results:**

- Contains an 'Export Spreadsheet' button.
- Displays 'Results will appear here after submission.' with a pie chart icon.

The Windows taskbar at the bottom shows the time as 17:39 on 08/06/2025.

# Paired Samples t-test



The screenshot shows the 't-test Paired Samples' dashboard on the YourMyDS website. The interface is divided into three main sections: Data Configuration, Data Preview, and Results.

**Data Configuration:**

- SELECT DATASET:** A dropdown menu is set to 'data VR stat'. Below it is a link 'Click to browse all datasets'.
- SYMBOLS:** A button labeled 'All symbols included' is highlighted with a red underline. A 'CHANGE' button is to its right.
- SELECT PERIOD:** A checkbox labeled 'Include all available periods' is checked and highlighted with a red underline.
- CUSTOM FILTERS:** A dashed box containing a '+ Add Custom Filter' button.
- PAIRED VARIABLES:**
  - PAIR #1:** Two input fields, 'price' and 'eps', are connected by a double-headed arrow. Both fields are highlighted with red underlines.
  - A dashed box below contains a '+ Add Data Pair' button.
- Eliminate N/A data:** An unchecked checkbox.
- Submit:** A large blue button at the bottom, circled in red.

**Data Preview:**

- Contains a message: 'No data selected for preview'.
- Has an 'Export Raw' button.

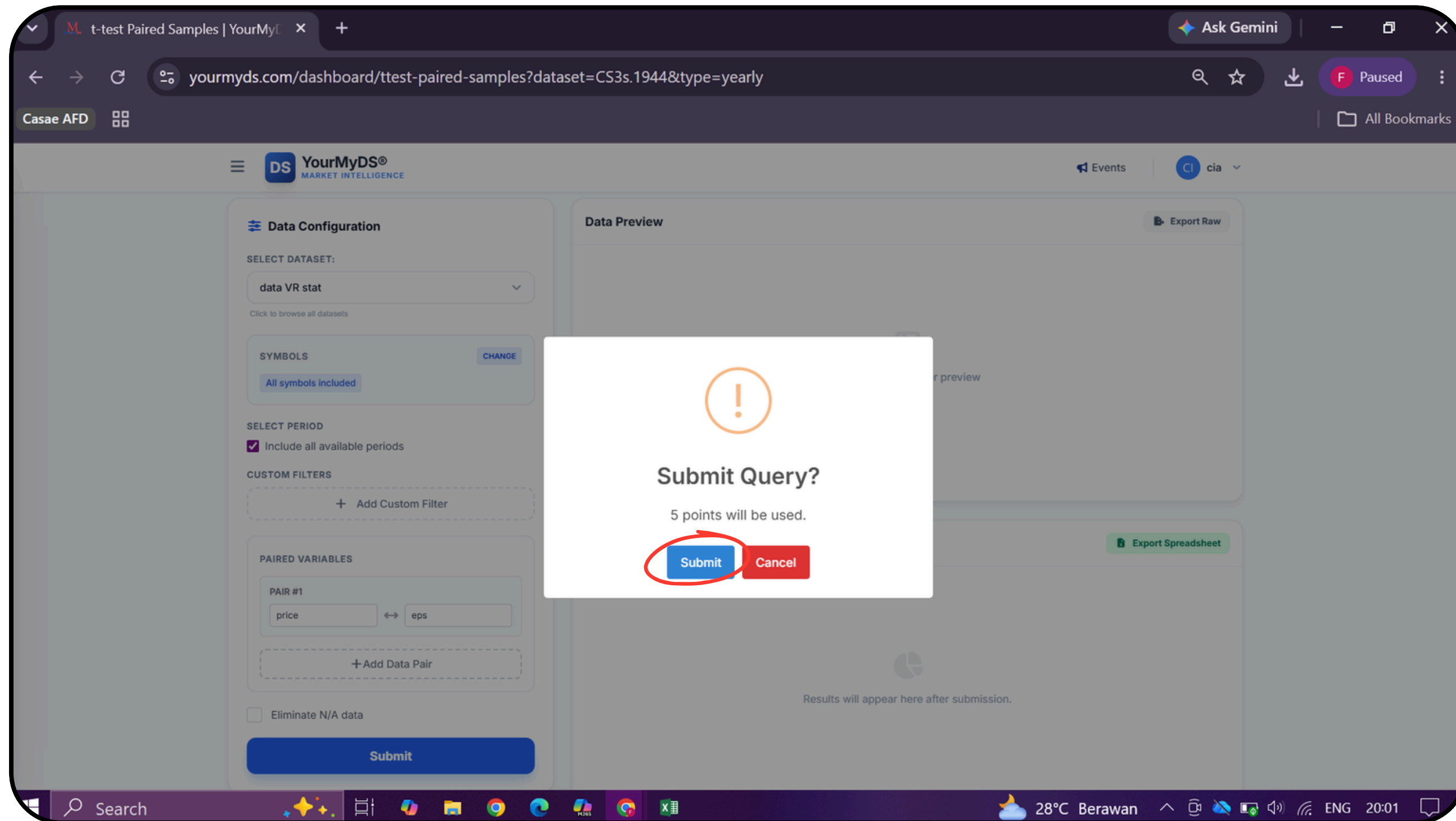
**Results:**

- Contains a message: 'Results will appear here after submission.'
- Has an 'Export Spreadsheet' button.

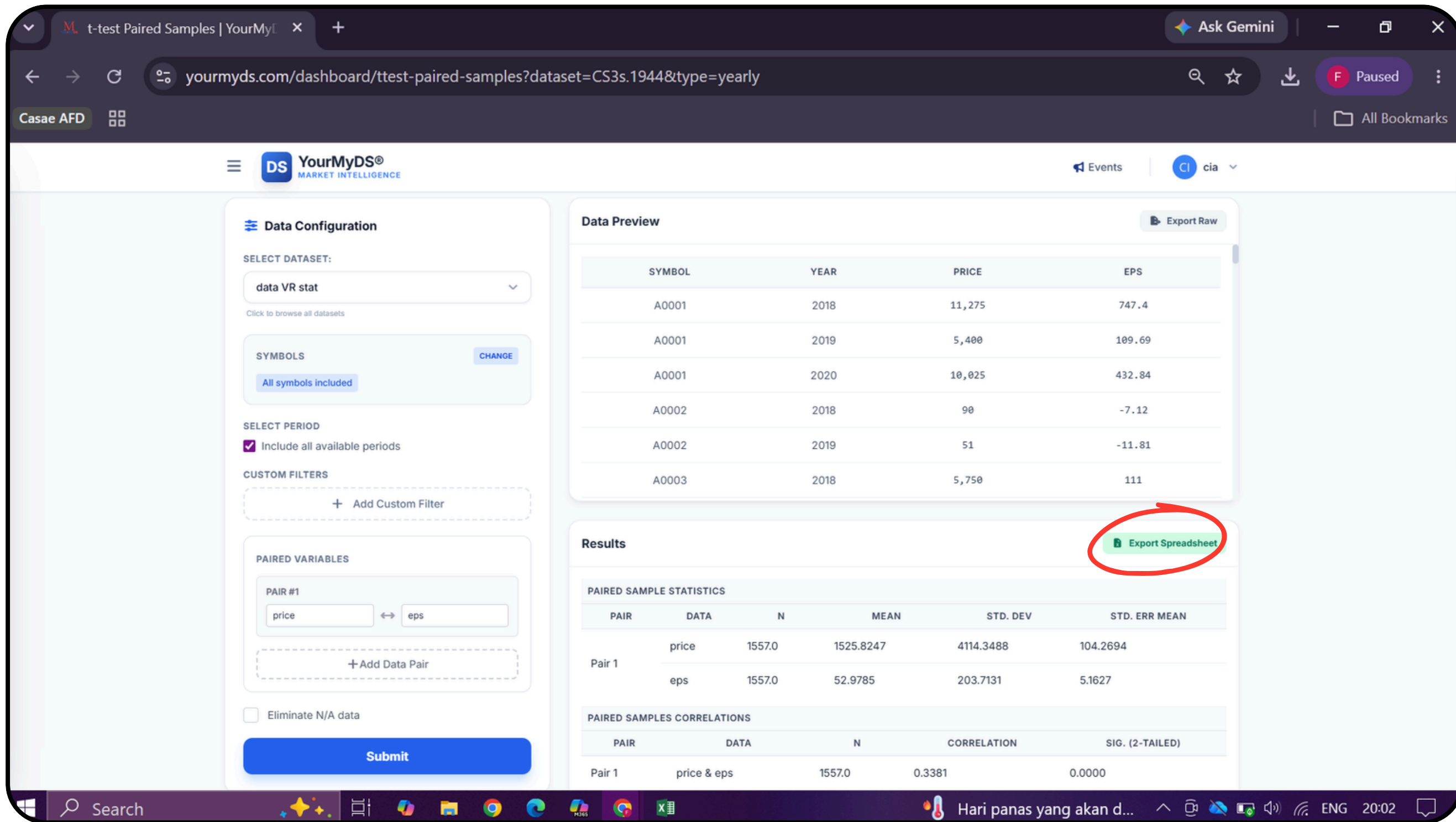
The browser's address bar shows the URL: `yourmyds.com/dashboard/ttest-paired-samples?dataset=CS3s.1944&type=yearly`. The Windows taskbar is visible at the bottom.

The selected Symbol, Period, and Variable are based on user's need

# Paired Samples t-test



# Paired Samples t-test



The screenshot displays the YourMyDS dashboard for a Paired Samples t-test. The interface is divided into three main sections: Data Configuration, Data Preview, and Results.

**Data Configuration:**

- SELECT DATASET:** A dropdown menu showing "data VR stat".
- SYMBOLS:** A section with a "CHANGE" button and a link "All symbols included".
- SELECT PERIOD:** A checkbox labeled "Include all available periods" which is checked.
- CUSTOM FILTERS:** A section with a "+ Add Custom Filter" button.
- PAIRED VARIABLES:** A section where "price" and "eps" are selected for Pair #1. There is an "+ Add Data Pair" button below.
- Submit:** A large blue button at the bottom of the configuration section.

**Data Preview:**

A table showing the raw data for the selected dataset. The columns are SYMBOL, YEAR, PRICE, and EPS. The data is as follows:

| SYMBOL | YEAR | PRICE  | EPS    |
|--------|------|--------|--------|
| A0001  | 2018 | 11,275 | 747.4  |
| A0001  | 2019 | 5,400  | 109.69 |
| A0001  | 2020 | 10,025 | 432.84 |
| A0002  | 2018 | 90     | -7.12  |
| A0002  | 2019 | 51     | -11.81 |
| A0003  | 2018 | 5,750  | 111    |

**Results:**

The Results section contains two tables. The first table, "PAIRED SAMPLE STATISTICS", shows the mean, standard deviation, and standard error of the mean for the paired variables "price" and "eps". The second table, "PAIRED SAMPLES CORRELATIONS", shows the correlation coefficient and the significance level (2-tailed) for the pair.

**Export Spreadsheet:** A green button with a red circle around it, located in the top right corner of the Results section.

**Footer:** The bottom of the screen shows a Windows taskbar with various application icons and a system tray displaying the date and time as "ENG 20:02".



# Paired Samples t-test

t-test Paired Samples\_Results\_1780923761 - Excel (Product Activation Failed)

|    | A                           | B           | C       | D          | E               | F             | G | H | I | J | K | L | M | N | O |
|----|-----------------------------|-------------|---------|------------|-----------------|---------------|---|---|---|---|---|---|---|---|---|
| 1  | Paired Sample Statistics    |             |         |            |                 |               |   |   |   |   |   |   |   |   |   |
| 2  | Pair                        | Data        | N       | Mean       | Std. Dev        | Std. Err Mean |   |   |   |   |   |   |   |   |   |
| 3  |                             | price       | 1557    | 1525,82    | 4114,35         | 104,269       |   |   |   |   |   |   |   |   |   |
| 4  | Pair 1                      | eps         | 1557    | 52,9785    | 203,713         | 5,1627        |   |   |   |   |   |   |   |   |   |
| 5  |                             |             |         |            |                 |               |   |   |   |   |   |   |   |   |   |
| 6  | Paired Samples Correlations |             |         |            |                 |               |   |   |   |   |   |   |   |   |   |
| 7  | Pair                        | Data        | N       | Correlatio | Sig. (2-tailed) |               |   |   |   |   |   |   |   |   |   |
| 8  | Pair 1                      | price & ep  | 1557    | 0,3381     | 0               |               |   |   |   |   |   |   |   |   |   |
| 9  |                             |             |         |            |                 |               |   |   |   |   |   |   |   |   |   |
| 10 | Paired Samples Test         |             |         |            |                 |               |   |   |   |   |   |   |   |   |   |
| 11 | Pair                        | Data        | t       | df         | Sig. (2-tailed) |               |   |   |   |   |   |   |   |   |   |
| 12 | Pair 1                      | price - eps | 14,3498 | 1556       | 0               |               |   |   |   |   |   |   |   |   |   |
| 13 |                             |             |         |            |                 |               |   |   |   |   |   |   |   |   |   |
| 14 |                             |             |         |            |                 |               |   |   |   |   |   |   |   |   |   |
| 15 |                             |             |         |            |                 |               |   |   |   |   |   |   |   |   |   |
| 16 |                             |             |         |            |                 |               |   |   |   |   |   |   |   |   |   |
| 17 |                             |             |         |            |                 |               |   |   |   |   |   |   |   |   |   |

Result in Excel