

HYP Top-Up Spreadsheet (HYPTUSS) User Guide

Table of Contents

| | |
|---|----|
| Summary..... | 1 |
| Implementation..... | 1 |
| OpenOffice..... | 2 |
| Current Versions..... | 2 |
| Reporting Problems..... | 2 |
| High Yield Portfolio sheet..... | 3 |
| Dividends sheet..... | 7 |
| FTSE-HYP Tracking sheet..... | 9 |
| Overview Sheet..... | 10 |
| Snapshot sheet..... | 14 |
| Company Data sheet..... | 15 |
| Watchlist sheet..... | 17 |
| Parameters sheet..... | 19 |
| Version History sheet..... | 20 |
| Migrating to a new version of the HYPTUSS..... | 21 |
| Appendix 1: Enabling Macros..... | 22 |
| Appendix 2: Ranking and Weighting..... | 23 |
| Appendix 3: Screenshots..... | 25 |
| Appendix 4: Decoding the FTSE-HYP Tracking sheet..... | 32 |
| Appendix 5: Sector and Super Sector..... | 33 |

Summary

The HYPTUSS is a spreadsheet-based tool for monitoring a High Yield Portfolio (HYP) of shares. The HYP methodology is described at:

- <http://tinyurl.com/y9a7tz3j>
- <http://tinyurl.com/y9houxsj>

and there is active discussion of the topic on the Lemon Fool discussion forum at <http://tinyurl.com/yaugk928>

The tool was developed and introduced by [Itsallaguess](#), and initially released in 2010 for Excel. Later, in 2012, [Kiloran](#) developed the LibreOffice version, and now continues to help develop both versions of the tool. Some of the early discussions:

<http://tinyurl.com/y7fb32l4>

Implementation

The HYPTUSS can be downloaded from <http://tinyurl.com/y9atwtb7> and versions are available for Excel and LibreOffice. Either version can be used on the Windows OS. For other Operating Systems such as Linux or Mac OS, use the LibreOffice version. The Excel and LibreOffice versions are generally identical, any minor differences are due to the limitations of the spreadsheet software.

Macros are used extensively, so ensure that your implementation has macros enabled (See [Appendix 1](#)). In Excel, the macros use VBA. The LibreOffice version mainly uses Python, with a few code remnants still using LibreOffice Basic

If you use LibreOffice on Ubuntu, you may need to install the Python Script Provider from <http://tinyurl.com/y9tnmvtg> to allow the macros to work.

OpenOffice

The LibreOffice version generally works with OpenOffice, and development prior to 2018 was tested on various versions of LibreOffice and OpenOffice. However, it was found that trying to ensure that HYPTUSS worked on both LibreOffice and OpenOffice became progressively more difficult, partly because LibreOffice uses Python 3 and OpenOffice uses Python 2.7, and partly because OpenOffice seemed to become more buggy over time. Development is now uniquely on LibreOffice. Feel free to report any problems found using OpenOffice, but support may be somewhat limited.

Current Versions

This document is valid for Excel version 11.70 and LibreOffice version b-l (note that Excel uses a numeric version format and LibreOffice uses an alphabetic version format)

Reporting Problems

Any problems with the HYPTUSS, or suggestions for enhancement should be made on the Financial Software board of the Lemon Fool at: <http://tinyurl.com/ya8nsk6x>

When reporting a problem, please, **please please** include:

- Which version of the HYPTUSS you are using
- The Operating System of your PC
- The version of Excel, LibreOffice or OpenOffice

High Yield Portfolio sheet

This sheet provides a summary of the portfolio of shares. It shows the current price (in pence), value, forecast yield, dividend cover and price-earnings ratio of each share. It also shows the ranking and weighting, and the suggested order for top-ups based on the methodology described in Appendix 2

The structure of the sheet is important for the correct functionality of the macros, so manual editing of most cells is inhibited. Rows can be sorted using normal spreadsheet functionality so the portfolio can be sorted by ticker, name, value, etc

Rows can be added below the list of shares, but you must leave at least one blank row below the list of shares. Columns can be added to the right of the list of shares, but to allow for possible future extension of the data, it is recommended you leave 5-10 blank columns, which may be hidden.

The sheet allows the entry of cash. This is done by adding the share ticker ZCASH. The price is forced to a value of 100p, so the cash value is determined by editing the quantity (e.g. a cash value of £1200 is represented by 1200 units of 100p)

The share ticker symbol has a ".L" suffix added automatically by the macros (for use by Yahoo), so shares are limited to those quoted on the London Stock Exchange.

Data Fields

| Data Field | Description |
|------------------------------|--|
| Column B Company Name | The name of the company, extracted from column B of the Company Data Sheet |
| Column C Ticker | The share symbol used by Yahoo, minus the trailing ".L". This corresponds to column C of the Company Data Sheet |
| Column D Sector | The market sector of the company, extracted from column D of the Company Data Sheet. By clicking on the button "Toggle Sector/Super-sector", this column can be changed to Super Sector from column I of the Company Data Sheet |
| Column E Current Price | The latest price quote (in pence, GBp) provided by Yahoo, from a URL such as http://tinyurl.com/yb2c847j Updated by clicking on the "Get Yahoo Prices" button Shares quoted in GBP are multiplied by 100 and displayed in Gbp Shares quoted in USD or EUR are converted to Gbp using Yahoo exchanged rates. These prices are highlighted in red to indicate that they are not the directly-quoted price |
| Column F Shares Held | The number of shares in your portfolio. This column can be manually edited |
| Column G Current Value | Current Price multiplied by Shares Held |
| Column H Value as % of Total | The Current Value for the company as a percentage of the total value of the portfolio (Cell B3) |
| Column I Value Weighting | The ranking based upon Value as % of Total (lowest value has lowest ranking value) See Appendix 2 |

| Data Field | Description |
|--------------------------------|--|
| Column J Latest/Forecast Yield | <p>The Yield from the Key Financials box at http://tinyurl.com/q3ypoz5</p> <p>If cell B5 on the Parameters sheet is set to “Forecast Yield”, then forecast yield is used if available. If it is n/a, then latest yield is used. highlighted by red text.</p> <p>If cell B5 on the Parameters sheet is set to “Latest Yield”, then latest yield is extracted from the web page.</p> <p>If no data can be found, “????” is displayed, which can be manually overtyped with your preferred value</p> <p>Updated by clicking on the “Get Sharecast Forecast Yields” button</p> |
| Column K Latest/Forecast Cover | <p>The Dividend Cover from the Key Financials box at http://tinyurl.com/q3ypoz5</p> <p>If cell B5 on the Parameters sheet is set to “Forecast Yield”, then forecast cover is used if available. If it is n/a, then latest cover is used. highlighted by red text.</p> <p>If cell B5 on the Parameters sheet is set to “Latest Yield”, then latest cover is extracted from the web page.</p> <p>If no data can be found, “????” is displayed, which can be manually overtyped with your preferred value</p> <p>Updated by clicking on the “Get Sharecast Forecast Yields” button</p> |
| Column L Latest/Forecast P/E | <p>The Price/Earnings ratio from the Key Financials box at http://tinyurl.com/q3ypoz5</p> <p>If cell B5 on the Parameters sheet is set to “Forecast Yield”, then forecast P/E is used if available. If it is n/a, then latest P/E is used. highlighted by red text.</p> <p>If cell B5 on the Parameters sheet is set to “Latest Yield”, then latest PE is extracted from the web page.</p> <p>If no data can be found, “????” is displayed, which can be manually overtyped with your preferred value</p> <p>Updated by clicking on the “Get Sharecast Forecast Yields” button</p> |
| Column M Yield Weighting | <p>Ranking based on Latest/Forecast Yield, with highest yield producing the lowest ranking value.</p> <p>See Appendix 2</p> |
| Column N Weighting Total | <p>The sum of the Value Weighting rank and the Yield Weighting Rank.</p> <p>See Appendix 2</p> |
| Column O Top-Up Order | <p>The suggested priority for Top-Ups based on the Weighting Total.</p> <p>See Appendix 2</p> |
| Column P Expected Dividend | The dividend based on the Current Value and the Forecast Yield |
| Cell B3 Portfolio Value | The sum of the Current Values in Column G |
| Cell P4 Forecast Dividends | <p>The sum of the Expected Dividends in Column P</p> <p>If “#VALUE!” is displayed, this is normally because the Latest/Forecast Yield column contains “????”. The “????” can be manually overtyped with your preferred value</p> |

| Data Field | Description |
|-----------------------|--|
| Cell P3 Running Yield | The Forecast Dividends divided by the Portfolio Value. If “#VALUE!” is displayed, this is normally because the Latest/Forecast Yield column contains “????”. The “????” can be manually overtyped with your preferred value |

Buttons

| Button | Function |
|-------------------------------|--|
| Get Yahoo Prices | Updates the share prices in column E. Data is retrieved from Yahoo |
| Get Sharecast Forecast Yields | Updates the Yield, Cover and P/E in columns J, K, L |
| Single Chart | Displays a price chart from http://tinyurl.com/5n4u4m To use this feature, you must first select a cell in column C. You can select various time periods for the chart, and also compare to the FTSE100 index |
| All Charts | Displays price charts for all stocks, using http://tinyurl.com/5n4u4m This function creates a file “HYP_Charts.html” in the same directory as your HYPTUSS, and then displays the file in your default browser. You can select various time periods for the charts, and also compare to the FTSE100 index Note that some charts may not display the company share symbol, which is an error at LiveCharts, not an error within HYPTUSS. Charts are displayed in the same order as the portfolio, so it's easy to deduce which company a chart represents. |
| Add Share | Allows the user to add a share to the portfolio. It displays the shares listed in the Company Data Sheet. If the share you want to add is not listed, see the chapter about the Company Data Sheet for instructions on how to add a share |
| Delete Share | Allows the user to delete a share from the portfolio |
| Sector Weighting | Produces a Bar chart to show the relative values by sector. Double-clicking a sector in the upper-left pane allows a drill-down to see the components of the sector in the lower-left pane |
| Toggle Sector/Super-Sector | This toggles the data in Column C between Sector and Super-Sector See the section “Company Data Sheet” |
| Share Notes | Selecting a Ticker in Column C and then clicking on the Share Notes button allows notes to be added or modified for that share. The notes are added as cell comments. |

| Button | Function |
|-------------------------|---|
| Open Sharecast Web Page | Selecting a ticker in Column C then clicking the Open Sharecast Web Page button will open the Sharecast web page for the selected company in the user's default browser. |
| View Dividends | Selecting a ticker in Column C then clicking the View Dividends button opens the web site of the selected source of dividends. The source of dividends is defined on the Parameters sheet |
| Week Ahead | This provides a list of the Week Ahead web pages of the Investors Chronicle, which list company activity (ex-div dates, results announcement, etc) expected in the coming week. |
| Take Snapshot | This creates a timestamped copy of the High Yield Portfolio and appends it to the Snapshots sheet |
| User Guide | This links to the HYPTUSS User Guide at https://tinyurl.com/y9atwtb7 and displays the PDF document in a new tab in the default web browser |
| LMF Software Repository | Opens the Lemon Fool Software Repository http://tinyurl.com/y9a5qwfuf in the user's default browser |

Dividends sheet

The Dividends sheet lists the most recently paid or announced dividends for the shares listed in Column C in the “High Yield Portfolio” sheet (note: ZCASH is excluded).

The tool extracts data from various sources..... ADVFN, Dividend Data or Investorease, which can be selected on the Parameters sheet. Dividend Data generally has a good quality of data, but the web site may lock you out if you make too many requests in a short time, so use this option carefully.

| Data Field | Description |
|------------------------------|--|
| Column B Company Name | Copied from Column B of the “High Yield Portfolio” sheet |
| Column C Ticker | Copied from Column C of the “High Yield Portfolio” sheet |
| Column D Sector | Copied from Column D of the “High Yield Portfolio” sheet |
| Column E Declaration Date | The date the dividend was declared, if available from the dividend source. |
| Column F Ex-Dividend Date | The date the share goes ex-dividend, if available from the dividend source. |
| Column G Record Date | The cut-off date established by a company in order to determine which shareholders are eligible to receive a dividend, if available from the dividend source. |
| Column H Payable Date | The date the dividend was (or will be) paid |
| Column I Amount | The dividend amount per share. This is displayed in the currency quoted by the dividend source, and is normally pounds, dollars or euros. If the amount is displayed in red text, it indicates that the dividend source has two amounts for the same date, typically a normal dividend and a special dividend. The tool displays the first amount found on the dividend source, and could be either the normal dividend or the special. It is left to the user to view the company web site or dividend source for clarification. |
| Cell B3 Portfolio Value | The total value of the portfolio (including cash), copied from cell B3 of the High Yield Portfolio sheet |
| Cell B4 Last Dividend Update | A date-time stamp showing when the list of dividends was last updated |
| Cell G4 Dividend Source | The user-selected source of the dividends, copied from the Parameters sheet |

Buttons

| Button | Function |
|------------------------------|---|
| Update Dividends | This refreshes the data in the sheet from the selected dividend source. Some sources are somewhat sensitive to too frequent demands for data, so a random delay of 5-20 seconds is inserted between queries for each share. |
| Order by Payment Date | Sorts the data by Payable Date, in ascending order |
| Corporate Investors Web Page | Selecting a Ticker in Column C and clicking on this button will open the company's web page showing dividend data (or the nearest equivalent). The web page is determined by Column G of the Company Data Sheet and is not available for all companies. |

FTSE-HYP Tracking sheet

This sheet builds up a history of the portfolio performance.

Each time the “Get Yahoo Prices” or the “Get Sharecast Forecast Yields” buttons are clicked on the “High Yield Portfolio” sheet, a row of data is appended to the bottom.

In typical use, the user might update prices and then update the forecast yields. This results in two rows being appended to the Tracking sheet. It is left to the user to delete the first of these rows (or any other rows) if desired.

For some shares, a forecast yield is not available and ‘????’ is displayed in column J of the “High Yield Portfolio” sheet. In this case, you can manually enter an appropriate yield, and then append an updated row of data to the Tracking sheet by clicking on the “Refresh Data” button on the Tracking sheet.

| Data Field | Description |
|-----------------------------|---|
| Column A FTSE | The value of the FTSE-100 share index. The data is taken from Yahoo |
| Column B FTSE All Share | The value of the FTSE All-Share index. The data is taken from Yahoo |
| Column C HYP Value | The value of the Portfolio, taken from cell B3 of the “High Yield Portfolio” sheet |
| Column D Date | The date of the updated data |
| Column E Running Yield | The Running Yield, copied from cell P3 of the “High Yield Portfolio” sheet |
| Column F Forecast Dividends | The forecast dividends, copied from cell P4 of the “High Yield Portfolio” sheet |
| Column G Portfolio | Shows the current components of the portfolio. Each company is represented by a sequence such as LLOY:1000@69.8, representing the share ticker, quantity and price. The sequences are delimited by a comma. If required, the long string can be separated by using the spreadsheet text-to-columns feature, using the comma, colon and @ symbol as separators. See Appendix 4 |

Buttons

| Button | Function |
|--------------|---|
| Refresh Data | Sometimes, a share might not have a Forecast or Latest Yield shown on the “High Yield Portfolio” sheet. In this case, the yield is shown as “????”. Since this is not numeric, the Running Yield and Forecast Dividends cannot be computed and display “#VALUE!”. In this case, the user can manually edit the Forecast Yield on the “High Yield Portfolio” sheet to resolve the problem, and then click on the “Refresh Data” button on the Tracking sheet to append an updated row to the list. |

Overview Sheet

The Overview Sheet provides a summary of the High Yield Portfolio in tabular format by share and sector (or Super-sector), with the ability to copy the tables and paste them into a Lemon Fool post.

| Data Field | Description |
|--|---|
| Column A Company Name | Copied from Column B of the "High Yield Portfolio" sheet |
| Column B Ticker | Copied from Column C of the "High Yield Portfolio" sheet |
| Column C Sector (or Super-Sector) | Copied from Column D of the "High Yield Portfolio" sheet |
| Column D Value as % of Total | Copied from Column H of the "High Yield Portfolio" sheet |
| Column E Expected Dividend as % of Total | The value shown in Column P of the "High Yield Portfolio" sheet divided by the value in cell P4 of the "High Yield Portfolio" sheet |
| Column F Forecast Yield | Copied from Column J of the "High Yield Portfolio" sheet |
| Columns H, I, J | The same data as that in Columns D and E, but summarised by Sector (or Super-Sector) |
| Cell B3 Running Yield | Copied from Cell P3 of the "High Yield Portfolio" sheet |

Buttons

| Button | Description |
|---------------------------|---|
| Generate Overview | Deletes the existing overview data and re-creates it from the "High Yield Portfolio" sheet |
| Sort by Sector | Sorts the data in the two data blocks by Sector (or Super-Sector) |
| Generate Lemon Fool table | Creates a copy of the two data blocks in a form suitable for pasting into a Lemon Fool post. See below |

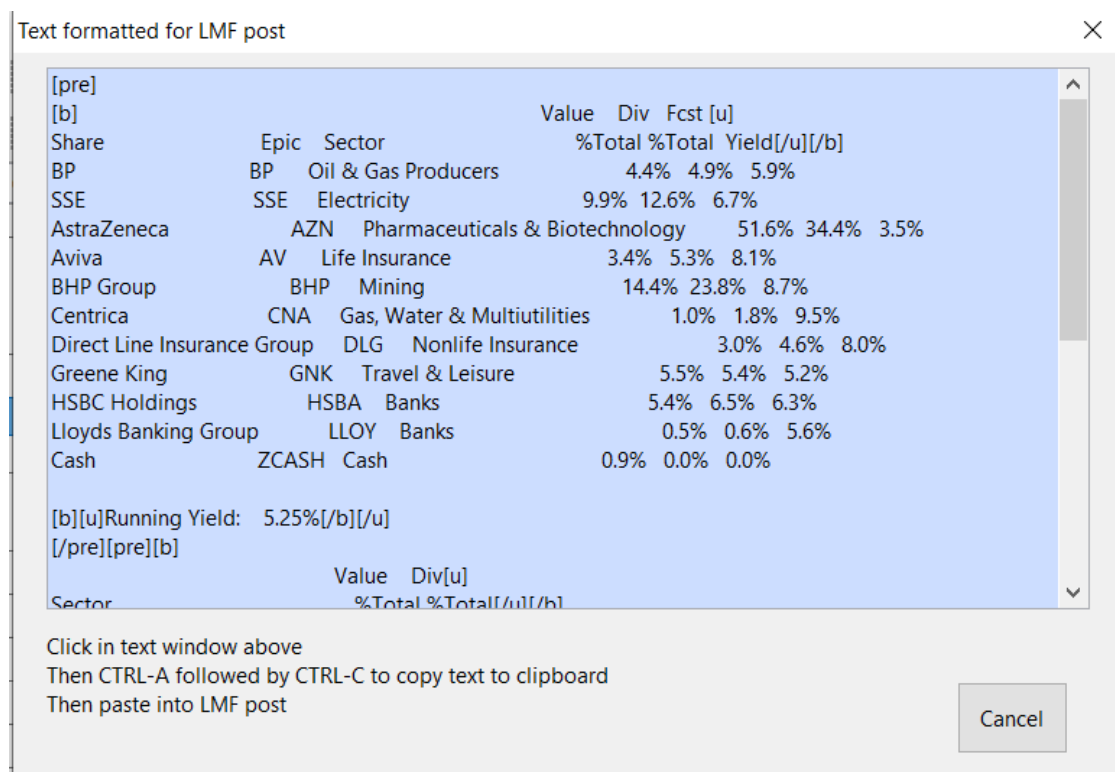
Generate Lemon Fool table

Users often like to publish a summary of their portfolio for discussion in the Lemon Fool. To do this, the data needs to be formatted in a specific way. This can be done using the Table Formatter at <http://lemonfoolfinancialsoftware.weebly.com/tableformat.html> but this functionality has now been added to HYPTUSS.

The Excel and LibreOffice versions create the formatted data in slightly different ways.

- In Excel, simply click on the "Generate Lemon Fool Table" button, and the formatted data is instantly copied to the computer clipboard

- In LibreOffice, clicking on the “Generate Lemon Fool Table” button opens a window like this:



Click within the text area, then use CTRL-A to select all of the text and then CTRL-C to copy the text to the computer clipboard

When the data is copied to the clipboard, paste the data into a LemonFool post by clicking within the post and typing CTRL-V. The two tables are enclosed within [pre] and [/pre] tags.

POST A NEW TOPIC

Subject:

```
[pre][b>
Share          Epic  Sector          Value  Div  Fcst [u]
                %Total %Total Yield[/b>[/u]
BP              BP    Oil & Gas Producers      8.2%  8.0%  5.9%
SSE            SSE    Electricity              1.5%  1.7%  6.6%
AstraZeneca    AZN    Pharmaceuticals & Biotechnology      8.0%  4.5%  3.4%
Aviva          AV     Life Insurance          2.6%  3.4%  7.8%
BHP Group      BHP    Mining                  2.2%  3.1%  8.4%
Centrica       CNA    Gas, Water & Multiutilities      1.6%  2.5%  9.5%
Direct Line Insurance Group  DLG    Nonlife Insurance          4.5%  6.0%  8.0%
Greene King    GNK    Travel & Leisure          6.5%  5.4%  5.0%
HSBC Holdings    HSBA   Banks                   55.8% 58.3% 6.3%
Lloyds Banking Group  LLOY   Banks                   7.9%  7.2%  5.5%
Cash           ZCASH  Cash                    1.3%  0.0%  0.0%

[b][u]Portfolio Running Yield[/u] = [/b]6.02%[/pre]


```
[pre][b>
Sector Value Div[u]
 %Total %Total[/u][/b>
Oil & Gas Producers 8.2% 8.0%
Electricity 1.5% 1.7%
```


```

In Preview mode, the data looks like this:

Preview:

| Share | Epic | Sector | Value %Total | Div %Total | Fcst Yield |
|-----------------------------|-------|---------------------------------|-----------------|---------------|---------------|
| BP | BP | Oil & Gas Producers | 8.2% | 8.0% | 5.9% |
| SSE | SSE | Electricity | 1.5% | 1.7% | 6.6% |
| AstraZeneca | AZN | Pharmaceuticals & Biotechnology | 8.0% | 4.5% | 3.4% |
| Aviva | AV | Life Insurance | 2.6% | 3.4% | 7.8% |
| BHP Group | BHP | Mining | 2.2% | 3.1% | 8.4% |
| Centrica | CNA | Gas, Water & Multiutilities | 1.6% | 2.5% | 9.5% |
| Direct Line Insurance Group | DLG | Nonlife Insurance | 4.5% | 6.0% | 8.0% |
| Greene King | GNK | Travel & Leisure | 6.5% | 5.4% | 5.0% |
| HSBC Holdings | HSBA | Banks | 55.8% | 58.3% | 6.3% |
| Lloyds Banking Group | LLOY | Banks | 7.9% | 7.2% | 5.5% |
| Cash | ZCASH | Cash | 1.3% | 0.0% | 0.0% |

Portfolio Running Yield = 6.02%

| Sector | Value %Total | Div %Total |
|---------------------------------|-----------------|---------------|
| Oil & Gas Producers | 8.2% | 8.0% |
| Electricity | 1.5% | 1.7% |
| Pharmaceuticals & Biotechnology | 8.0% | 4.5% |
| Life Insurance | 2.6% | 3.4% |
| Mining | 2.2% | 3.1% |

Normal text can be added to the post above the data (before the [pre] tag on the first line), and/or after the data (after the [/pre] tag on the last line)

Snapshot sheet

This allows the user to store date-stamped copies of the data in the “High Yield Portfolio” sheet, allowing the user to compare the current portfolio with previously-created snapshots.

Clicking the “Snapshot” button on the “High Yield Portfolio” copies the data and appends it below the existing data in the Snapshots sheet. A date-stamp is added to Column D of the Snapshots sheet.

Note that all of the formulas in the original “High Yield Portfolio” data are converted to values, so all of the snapshot is frozen. Toggling the Sector/Super-Sector will have no effect on the snapshots once they have been stored.

If the user feels that too many snapshots have been accumulated, previous snapshots can be removed using the spreadsheet “Delete Row” function.

Company Data sheet

This contains a list of companies supported by the tool, and data related to the companies, to be used as a look-up by the macros. This list is used to populate the shares shown when the “Add Share” button is clicked on the “High Yield Portfolio” sheet.

| Data Field | Description |
|---|---|
| Column A URL Suffix | This is the share-specific suffix of the URL for Sharecast |
| Column B Data Sheet Name | This is the name of the company. It can be manually edited if desired. |
| Column C Epic | This is the Yahoo share symbol (minus the “.L” suffix) |
| Column D New Data Sheet Sector | The market sector of the share. It can be manually edited if desired if you prefer your own definition of sectors. If “Equity Investment Instruments” is renamed, it should commence with “IT “ |
| Column E Divi Code | The share symbol used to find dividends. It is perhaps more commonly referred to as the Epic code. |
| Column F CSI code | No longer used. In the past, it was the code used by Sharecast to refer to a company. It can now be left blank |
| Column G Corporate Dividends / Investor URL | The company web page which shows dividends. This is normally part of the Investor Relations part of a company web site. Not all companies have a web page showing dividends, in which case the nearest equivalent is used. This field can be manually edited. The field is used by the “Corporate Investors Web Page” button on the Dividends sheet |
| Column H Notes | User can add notes or comments here, though these may be lost in any future HYPTUSS update |
| Column I LSE Super Sector | A higher-level summary of the Sector in Column D. It can be manually overwritten if the user prefers a different classification. See below |

LSE Super Sector

The Super-Sector is a higher-level summary of the Sector. The source of the data is the Instrument List at <https://tinyurl.com/y4rpa627>

The relationship between Sector and Super-Sector is shown in Appendix 5

This sheet shows data for around 550 companies, and the most recent set of data is used each time a new version of the HYPTUSS is published. A tab-delimited text file company_data_sheet.txt is available at <http://tinyurl.com/y9atwtb7> and this is updated as required. You can use this to update the Company Data Sheet on your copy of the HYPTUSS.

If you want a company added to the list there are two options:

1. Post the request on the Lemon Fool forum at: <http://tinyurl.com/ya8nsk6x> and the tab-delimited text file company_data_sheet.txt will be updated by a friendly admin as soon as possible and included in future releases

or

2. Add the data yourself as follows:

1. Insert a row into the Company Data Sheet. The sheet is normally sorted on column B but you can insert a row anywhere you like, or append at the bottom
2. Add the Yahoo ticker symbol (minus the “.L”) in column C
3. Add the company name in column B
4. Add the company market sector in column D
5. Go to <http://tinyurl.com/ybbq8z5g> and locate the company. Note the ticker (which is the Epic stock market symbol) on this page, and enter this in column E
6. From step 5 above, click on the company name to take you to the main Sharecast web page for the company. For Marks and Spencer, for example, the web page is <http://tinyurl.com/n93ovzq>
The URL suffix is the part that follows www.sharecast.com, so for M&S, the URL suffix is: /equity/Marks_Spencer_Group
Put this in Column A
7. (Optional). Using Google or other search engine, locate the company web site. Look for a page (typically within the Investor Relations section) which contains dividend information, or the nearest equivalent you can find, and put the URL into column G
8. Add the Super Sector to Column I. This can be obtained from the Instrument List at <https://tinyurl.com/y4rpa627> or you can use your own preferred definition

Watchlist sheet

Similar in principle to the “High Yield Portfolio” sheet. It enables a summary of shares which you want to monitor and might potentially be added to the main portfolio

| Data Field | Description |
|--------------------------------|---|
| Column B Company Name | The name of the company, extracted from column B of the Company Data Sheet |
| Column C Ticker | The share symbol used by Yahoo, minus the trailing “.L”. |
| Column D Sector | The market sector of the company, extracted from column D of the Company Data Sheet |
| Column E Current Price | <p>The latest price quote (in pence, GBp) provided by Yahoo, from a URL such as http://tinyurl.com/yb2c847j</p> <p>Updated by clicking on the “Get Yahoo Prices” button</p> <p>Shares quoted in GBP are multiplied by 100 and displayed in Gbp</p> <p>Shares quoted in USD or EUR are converted to Gbp using Yahoo exchanged rates. These prices are highlighted in red to indicate that they are not the directly-quoted price</p> |
| Column F Latest/Forecast Yield | <p>The Yield from the Key Financials box at https://tinyurl.com/y44oelrr (this example is for SSE)</p> <p>If cell B5 on the Parameters sheet is set to “Forecast Yield”, then forecast yield is used if available. If it is n/a, then latest yield is used. highlighted by red text.</p> <p>If cell B5 on the Parameters sheet is set to “Latest Yield”, then latest yield is extracted from the web page.</p> <p>If no data can be found, “????” is displayed, which can be manually overtyped with your preferred value</p> <p>Updated by clicking on the “Get Sharecast Forecast Yields” button</p> |
| Column G Latest/Forecast Cover | <p>The Dividend Cover from the Key Financials box at https://tinyurl.com/y44oelrr</p> <p>If cell B5 on the Parameters sheet is set to “Forecast Yield”, then forecast cover is used if available. If it is n/a, then latest cover is used. highlighted by red text.</p> <p>If cell B5 on the Parameters sheet is set to “Latest Yield”, then latest cover is extracted from the web page.</p> <p>If no data can be found, “????” is displayed, which can be manually overtyped with your preferred value</p> <p>Updated by clicking on the “Get Sharecast Forecast Yields” button</p> |

| Data Field | Description |
|------------------------------|--|
| Column H Latest/Forecast P/E | <p>The Price/Earnings ratio from the Key Financials box at https://tinyurl.com/y44oelrr</p> <p>If cell B5 on the Parameters sheet is set to "Forecast Yield", then forecast P/E is used if available. If it is n/a, then latest P/E is used. highlighted by red text.</p> <p>If cell B5 on the Parameters sheet is set to "Latest Yield", then latest PE is extracted from the web page.</p> <p>If no data can be found, "???" is displayed, which can be manually overtyped with your preferred value</p> <p>Updated by clicking on the "Get Sharecast Forecast Yields" button</p> |

Buttons

| Button | Function |
|-------------------------------|--|
| Get Yahoo Prices | Updates the shares prices in column E |
| Get Sharecast Forecast Yields | Updates the Yield, Cover and P/E in columns F, G, H |
| Add Share | Allows the user to add a share to the portfolio. It displays the shares listed in the Company Data Sheet. If the share you want to add is not listed, see the chapter about the Company Data Sheet for instructions on how to add a share |
| Delete Share | Allows the user to delete a share from the portfolio |
| Share Notes | Selecting a Ticker in Column C and then clicking on the Share Notes button allows notes to be added or modified for that share. Notes are added as cell comments. |
| Single Chart | <p>Displays a price chart from http://tinyurl.com/5n4u4m</p> <p>To use this feature, you must first select a cell in column C. You can select various time periods for the chart, and also compare to the FTSE100</p> |
| All Charts | <p>Displays price charts for all stocks, using http://tinyurl.com/5n4u4m</p> <p>This function creates a file "HYP_Charts.html" in the same directory as your HYPTUSS, and displays the file in your default browser. You can select various time periods for the charts, and also compare to the FTSE100</p> |
| Open Sharecast Web Page | Selecting a ticker in Column C then clicking the Open Sharecast Web Page button will open the Sharecast web page for the selected company in the user's default browser. |
| View Dividends | Selecting a ticker in Column C then clicking the View Dividends button opens the web site of the selected source of dividends. The source of dividends is defined on the Parameters sheet |

Parameters sheet

This sheet allows the user to specify certain preferences.

Cell B2 defines the source of dividend data. Selecting this cell enables a drop-down list, containing the valid sources of dividend data. These are currently:

1. ADVFN <http://tinyurl.com/mwxqowo>
2. Dividend Data <http://tinyurl.com/hnkgjtb>
3. Investorease <http://tinyurl.com/y8jggy7s>

(these examples are for SSE)

The source selected is also displayed in cell G4 of the Dividends sheet.

Cell B3 defines the source of charts used by the “High Yield Portfolio” and “Watchlist” sheets

Cell B5 defines whether Forecast or Latest data is retrieved from Sharecast in the “High Yield Portfolio” and “Watchlist” sheets

Version History sheet

Displays a simple summary of the changes made to HYPTUSS

Migrating to a new version of the HYPTUSS

When a new version of HYPTUSS is released, you will need to migrate your data from your current HYPTUSS (old) to the new version (new). Here is a list of the steps required. A short video to demonstrate this is at <https://vimeo.com/232215342>

1. Open the old and new workbooks
2. In the old “High Yield Portfolio” sheet, note the row number of the last share (lastrow)
3. In the new “High Yield Portfolio” sheet, select cells B6:P6 and drag down to lastrow
4. In the old “High Yield Portfolio” sheet, select the tickers in cells C6 to lastrow, and copy the selected cells
5. In the new “High Yield Portfolio” sheet, select cell C6 and paste the data
6. In the old “High Yield Portfolio” sheet, select the values in cells F6 to lastrow, and copy the selected cells
7. In the new “High Yield Portfolio” sheet, select cell F6 and paste the data
8. Copy the data on the old Tracking sheet to the new Tracking sheet
9. Copy the data on the old Snapshots sheet to the new Snapshots sheet
10. On the old Watchlist sheet, note row number of the last share (lastrow_1)
11. On the new Watchlist sheet, select cells C6 to H6 and drag down to lastrow_1
12. On the old Watchlist sheet, select cells C6 to lastrow_1 and copy
13. On the new Watchlist sheet, select cell C6 and paste
14. On the Parameters sheet, select your preferred source of dividend data
15. If you have a customised version of the Company Data Sheet (CDS)
 1. On the old CDS, select all cells, right-click and select “Clear all contents”
 2. On the new CDS, select all cells, right-click and select “Copy”
 3. On the old CDS, select cell A1, right-click and select “Paste”

Note: If you are migrating from a customised version prior to 11.65 or b-j to version 11.65 or b-j or higher, this will result in no Super-Sector in column I. This will have to be created manually

Appendix 1: Enabling Macros

Macros must be enabled for the HYPTUSS to work.

In Excel 2010:

1. FILE
2. OPTIONS
3. TRUST CENTER
4. TRUST CENTER SETTINGS
5. MACRO SETTINGS
6. Select "Disable all macros with notification"

With this setting, when the HYPTUSS is opened, you will get a Security Warning. Click on "Enable Content" to enable the macros.

Note that the Excel VBA macros are protected, to prevent inadvertent corruption by an unwary user. If you want to view or modify the macros, the VBA password is **pleaseletmein**

In LibreOffice Calc:

1. TOOLS
2. OPTIONS
3. SECURITY
4. MACRO SECURITY
5. Select "MEDIUM"

With this setting, when the HYPTUSS is opened, you will get a choice of enabling or disabling macros

Appendix 2: Ranking and Weighting

The ranking and weighting method was described by tjh290633 in a post on The Motley Fool web site in March 2010 <http://tinyurl.com/ybmaccee> . it is reproduced here:

Author: tjh290633 

Number: 61443 of 75511

Subject: Re: Possible HYP shortlist.

Date: 10/03/2010 11:24

[Post New](#) | [Post Reply](#) | [Reply Later](#) | [Create Poll](#)

Recommend it!

No. of Recommendations: 3

So, how do we work out the %age weighting of each high yielder in the portfolio?

Is it simply the income derived per year from that stock?

DO we have a capital weighting and an income weighting or can we combine them somehow?

Personally I have a spreadsheet which ranks each constituent by value, by cost, by yield and by income.

I have a procedure for combining the ranking of the weight by value and by yield, to decide which share is the one to receive any reinvested income or new capital. See below.

Weight is simply the factor for each share, divided by the total for the portfolio, where the factor is value, cost or income, as appropriate.

| | Ranking | | Purchase Ranking | |
|------|---------|-----|------------------|-----|
| | Val | Yld | V+Y | V+Y |
| EPIC | | | | |
| AZN | 15 | 11 | 26 | 9 |
| BA. | 8 | 16 | 24 | 6 |
| BATS | 18 | 12 | 30 | 11 |
| BLT | 21 | 30 | 51 | 30 |
| BP. | 7 | 5 | 12 | 4 |
| BT.A | 4 | 6 | 10 | 2* |
| CPG | 27 | 28 | 55 | 31 |
| CTT | 1 | 34 | 35 | 16 |
| DGE | 13 | 24 | 37 | 18 |
| IMI | 34 | 23 | 57 | 33 |
| IMT | 19 | 20 | 39 | 20 |
| ITV | 2 | 33 | 35 | 17 |
| KGF | 28 | 29 | 57 | 34 |
| LLOY | 5 | 32 | 37 | 19 |
| MKS | 11 | 13 | 24 | 8 |
| NFDS | 6 | 1 | 7 | 1* |
| NG. | 24 | 7 | 31 | 13 |
| PFL | 32 | 10 | 42 | 23 |
| PRU | 10 | 17 | 27 | 10 |

| | | | | |
|--------|----|----|----|----|
| PERSON | 23 | 19 | 42 | 24 |
| RDSB | 14 | 4 | 18 | 5 |
| REX | 30 | 15 | 45 | 27 |
| RSA | 9 | 2 | 11 | 3* |
| SGRO | 25 | 14 | 39 | 21 |
| SMDS | 26 | 22 | 48 | 29 |
| TATE | 33 | 9 | 42 | 25 |
| TOMK | 22 | 25 | 47 | 28 |
| TSCO | 17 | 27 | 44 | 26 |
| TW. | 3 | 31 | 34 | 14 |
| ULVR | 20 | 21 | 41 | 22 |
| UU. | 31 | 3 | 34 | 15 |
| VOD | 16 | 8 | 24 | 7 |
| WMH | 12 | 18 | 30 | 12 |
| YULC | 29 | 26 | 55 | 32 |

The rankings by weight take the smallest as No.1, whereas the ranking by yield takes the highest yield as No.1.

So you can see that NFDS (Northern Foods) is my No.1 choice for topping up, while BT.A (BT) is No.2, and RSA is No.3.

I've found that it works well for me.

TJH

Appendix 3: Screenshots

High Yield Portfolio Sheet:

| Company Name | Ticker | Sector | Current price (p) | Shares held | Current Value | Value as % of Total | Value Weighting | Latest / Forecast Yield | Latest / Forecast Cover | Latest / Forecast P/E | Yield Weighting | Weighting Total | Top-Up Order | Expected Dividend | Running Yield |
|-------------------------------------|--------|---------------------------------|-------------------|-------------|---------------|---------------------|-----------------|-------------------------|-------------------------|-----------------------|-----------------|-----------------|--------------|-------------------|---------------|
| BP | BP | Oil & Gas Producers | 523.60 | 100 | £523.60 | 4.80% | 2 | 6.30% | 1.3 | 12.30 | 1 | 3 | 1 | £32.99 | |
| Aberdeen Latin American Income Fund | ALAI | Equity Investment Instruments | 76.40 | 100 | £76.40 | 0.70% | 1 | 4.60% | 1.1 | 20.30 | 2 | 3 | 1 | £3.51 | |
| Aggreko | AGK | Support Services | 775.00 | 100 | £775.00 | 7.11% | 3 | 3.50% | 1.8 | 15.70 | 3 | 6 | 3 | £27.13 | |
| AstraZeneca | AZN | Pharmaceuticals & Biotechnology | 6850.00 | 100 | £6,850.00 | 62.85% | 5 | 3.50% | 1.2 | 22.70 | 3 | 8 | 4 | £239.75 | |
| CRH | CRH | Construction & Materials | 2674.00 | 100 | £2,674.00 | 24.53% | 4 | 2.90% | 2.8 | 1,386.80 | 5 | 9 | 5 | £77.55 | |

Add Shares:

Add a new share to the HYP Portfolio

Select a share to add to your HYP Portfolio

| Company Name | EPIC | Sector |
|---|------|----------------------------------|
| 888 Holdings | 888 | Travel & Leisure |
| 3i Infrastructure | 3IN | Financial Services |
| Aberdeen Asian Income Fund Ltd. | AAIF | Equity Investment Instruments |
| Anglo American | AAL | Mining |
| Aberdeen Asian Smaller Companies Invest | AAS | Equity Investment Instruments |
| AA | AA | Support Services |
| Aberdeen New Dawn Investment Trust | ABD | Equity Investment Instruments |
| Associated British Foods | ABF | Food Producers |
| Acacia Mining | ACA | Mining |
| Admiral Group | ADM | Nonlife Insurance |
| Aberdeen Asset Management | ADN | Financial Services |
| Anglo-Eastern Plantations | AEP | Food Producers |
| Aggreko | AGK | Support Services |
| Assura | AGR | Health Care Equipment & Services |

Company Name: 888 Holdings

EPIC: 888

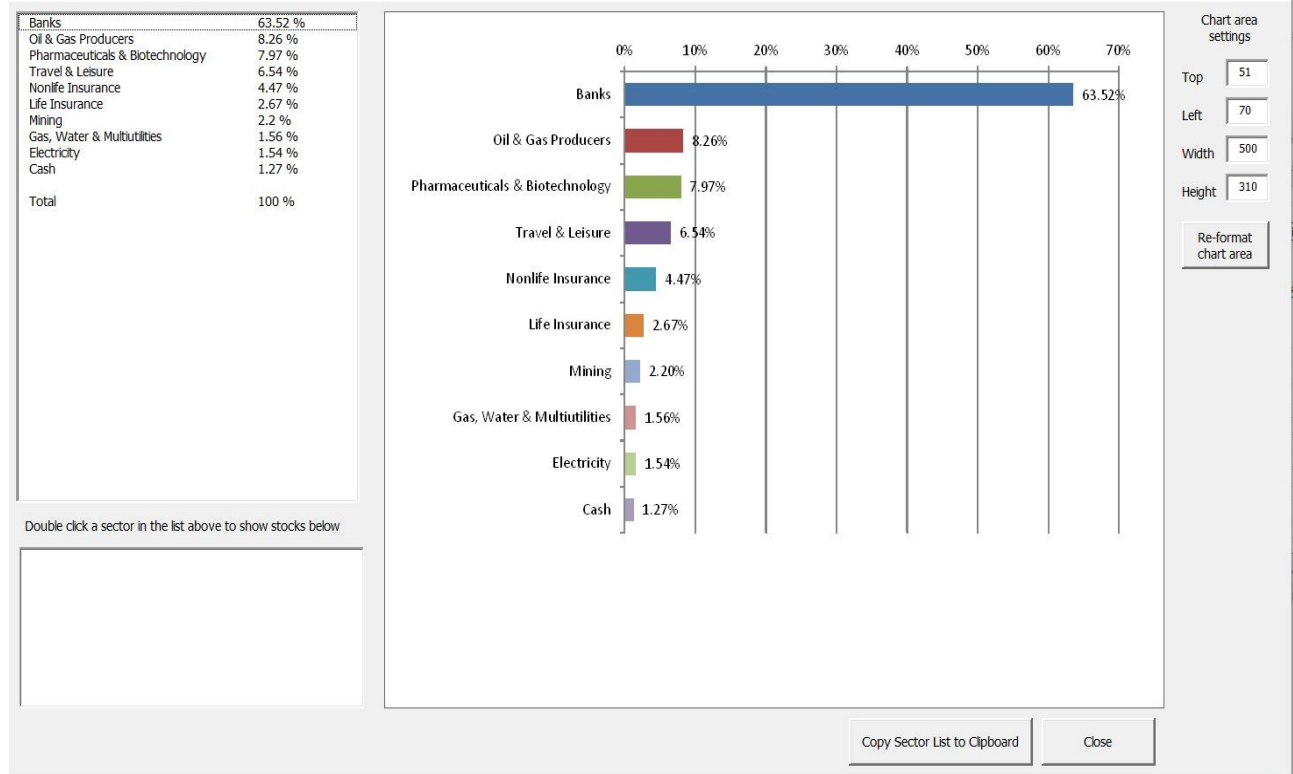
Sector: Travel & Leisure

Number of Shares:

Cancel Add Share to HYP

Sector Weighting Chart:

HYP Portfolio - Sector Weightings



Single Chart:



All Charts:



Dividends Sheet:

hyp_top-up_spreadsheet_-_v11-70-dev2.xls [Compatibility Mode] - Microsoft Excel non-commercial use

| | A | B | C | D | E | F | G | H | I | J |
|----|------------------|-------------------------------------|-----------|-------------------------------------|-------------------|-------------------------|-------------------------|-------------------------|---|---|
| 1 | | | | | | | | | | |
| 2 | Get Yahoo Prices | Get Sharecast Forecast Yields | Add Share | Delete Share | Share Notes | Single Chart | All Charts | Open Sharecast Web Page | | |
| 3 | | | | | | | | View Dividends | | |
| 4 | | | | | | | | | | |
| 5 | | Company Name | Ticker | Sector | Current price (p) | Latest / Forecast Yield | Latest / Forecast Cover | Latest / Forecast P/E | | |
| 6 | | BP | BP | Oil & Gas Producers | 526.33 | 6.30% | 1.3 | 12.3 | | |
| 7 | | Aberdeen Standard Asia Focus | AAS | Equity Investment Instruments | 1140.28 | 1.50% | 1.1 | 59.2 | | |
| 8 | | Aberdeen Latin American Income Fund | ALAI | Equity Investment Instruments | 76 | 4.60% | 1.1 | 20.3 | | |
| 9 | | Bellway | BWY | Household Goods & Home Construction | 2997 | 4.90% | 3 | 6.5 | | |
| 10 | | Genus | GNS | Biotechnology | 2652 | 1.10% | 2.6 | 35.9 | | |
| 11 | | | | | | | | | | |
| 12 | | | | | | | | | | |
| 13 | | | | | | | | | | |
| 14 | | | | | | | | | | |

FTSE-HYP Tracking Sheet:

hyp_top-up_spreadsheet_v11.30_dev4_screenshots.xls [Compatibility Mode] - Microsoft Excel non-commercial use

File Home Insert Page Layout Formulas Data Review View Developer

From Access From Web From Text From Other Sources Existing Connections Refresh All Connections Sort Filter Filter Reapply Text to Columns Remove Duplicates Data Validation Consolidate What-If Analysis Group Ungroup Subtotal Data Analysis

F15

Refresh Data
(only need to use this if data has been manually edited on High Yield Portfolio Sheet)

| | FTSE | FTSE All-Share | HYP Value | Date | Running Yield | Forecast Dividends | Portfolio |
|---|---------|----------------|------------|-----------|---------------|--------------------|---|
| 1 | 7377.98 | 4008.31 | £8,708.20 | 03-Mar-17 | | | |
| 2 | 7547.63 | 4129.13 | £1,435.20 | 03-Jun-17 | | | |
| 3 | 7547.63 | 4129.13 | £1,435.20 | 03-Jun-17 | 4.04% | £58.00 | BP:100@462.7.ZCASH:100@100.AGK:100@872.5. |
| 4 | 7547.63 | 4129.13 | £3,506.20 | 03-Jun-17 | 4.84% | £169.83 | BP:100@462.7.ZCASH:100@100.AGK:100@872.5.ADM:100@2071. |
| 5 | 7536.38 | 4120.09 | £33,305.97 | 05-Jun-17 | 5.16% | £1,717.93 | BP:100@464.5.ZCASH:1000@100.BVIC:200@720.5.ADM:1000@2065.PSN:200@2375.AAS:100@1044.6.CNA:100@196.6. |
| 6 | 7527.33 | 4111.63 | £32,500.60 | 09-Jun-17 | 5.07% | £1,646.16 | AAS:100@1065.ADM:1000@2070.BP:100@467.8.BVIC:200@699.5.CNA:100@198.8.EDIN:100@760.PSN:200@2379.RDSB |

High Yield Portfolio Dividends FTSE-HYP Tracking Digital Look Data Sheet Watchlist Parameters Version History

Overview Sheet

hyp_top-up_spreadsheet_v11-65 screenshots.XLS [Compatibility Mode] - Microsoft Excel non-commercial use

File Home Insert Page Layout Formulas Data Review View Developer

Normal 2 Normal Bad Good Neutral Calculation

N31

| Company Name | Ticker | Sector | Value as % of total | Expected dividend as % of total | Forecast Yield % | Sector | Value as % of total | Expected dividend as % of total |
|-----------------------------|--------|---------------------------------|---------------------|---------------------------------|------------------|---------------------------------|---------------------|---------------------------------|
| BP | BP | Oil & Gas Producers | 8.26% | 8.09% | 5.90% | Oil & Gas Producers | 8.26% | 8.09% |
| SSE | SSE | Electricity | 1.54% | 1.69% | 6.60% | Electricity | 1.54% | 1.69% |
| AstraZeneca | AZN | Pharmaceuticals & Biotechnology | 7.97% | 4.50% | 3.40% | Pharmaceuticals & Biotechnology | 7.97% | 4.50% |
| Aviva | AV | Life Insurance | 2.67% | 3.45% | 7.80% | Life Insurance | 2.67% | 3.45% |
| BHP Group | BHP | Mining | 2.20% | 3.06% | 8.40% | Mining | 2.20% | 3.06% |
| Centrica | CNA | Gas, Water & Multiutilities | 1.56% | 2.46% | 9.50% | Gas, Water & Multiutilities | 1.56% | 2.46% |
| Direct Line Insurance Group | DLG | Nonlife Insurance | 4.47% | 5.94% | 8.00% | Nonlife Insurance | 4.47% | 5.94% |
| Greene King | GNK | Travel & Leisure | 6.54% | 5.43% | 5.00% | Travel & Leisure | 6.54% | 5.43% |
| HSBC Holdings | HSBA | Banks | 65.61% | 68.16% | 6.30% | Banks | 63.52% | 65.38% |
| Lloyds Banking Group | LLOY | Cash | 7.91% | 7.22% | 5.50% | Cash | 1.27% | 0.00% |
| Cash | ZCASH | Cash | 1.27% | 0.00% | 0.00% | Total | 100.00% | 100.00% |

High Yield Portfolio Dividends FTSE-HYP Tracking Overview Snapshots Digital Look Data Sheet Watchlist Parameters Version History

Snapshots Sheet

hyp_top-up_spreadsheet_v11-65 screenshots.XLS [Compatibility Mode] - Microsoft Excel non-commercial use

Cut

Copy

Format Painter

Clipboard

Arial

10

Company Data Sheet:

hyp_top-up_spreadsheet_v11-70.xls [Compatibility Mode] - Microsoft Excel non-commercial use

| URL Suffix | | | | | | |
|--|--|------|-------------------------------|----------|----------|--|
| A | B | C | D | E | F | G |
| 1 URL Suffix | Data Sheet Name | EPIC | New Data Sheet Sector | Dwi Code | CSI | Corporate Dividends / Investor URL |
| 2 /equity/3i_Group | 3i Group | III | Financial Services | III | 10050 | http://www.3i.com/investor-relations/shareholder |
| 3 /equity/3i_Infrastructure-13510 | 3i Infrastructure | 3IN | Financial Services | 3IN | 214632 | http://www.3i-infrastructure.com/shareholder-sei |
| 4 /equity/888_Holdings | 888 Holdings | 888 | Travel & Leisure | 888 | 134350 | |
| 5 /equity/AA | AA | AA | Support Services | AA | 32430051 | http://www.theaapl.com/investors/financial-calc |
| 6 /equity/Aberdeen_Asian_Income_Fund_Ltd | Aberdeen Asian Income Fund Ltd. | AAIF | Equity Investment Instruments | AAIF | 156634 | |
| 7 /equity/Aberdeen_Diversified_Income_and_Growth_Trust | Aberdeen Diversified Income and Growth Trust | ADIG | Equity Investment Instruments | ADIG | | |
| 8 /equity/Aberdeen_Latin_American_Income_Fund_Ltd | Aberdeen Latin American Income Fund | ALAI | Equity Investment Instruments | ALAI | 2496680 | http://www.latinincome.co.uk/en/latinamericair |
| 9 /equity/Aberdeen_New_Dawn_Investment_Trust | Aberdeen New Dawn Investment Trust | ABD | Equity Investment Instruments | ABD | 10651 | |
| 10 /equity/Aberdeen_Standard_Asia_Focus | Aberdeen Standard Asia Focus | AAS | Equity Investment Instruments | AAS | 10644 | |
| 11 /equity/Aberdeen_Standard_Equity_Income_Trust | Aberdeen Standard Equity Income Trust | ASEI | Equity Investment Instruments | ASEI | | |
| 12 /equity/Aberdeen_Standard_European_Logistics_Income | Aberdeen Standard European Logistics Income | ASLI | Equity Investment Instruments | ASLI | | |
| 13 /equity/Aberforth_Smaller_Companies_Trust | Aberforth Smaller Companies Trust | ASL | Equity Investment Instruments | ASL | 10856 | |

Watchlist:

hyp_top-up_spreadsheet_-_v11.30_dev4_screenshots.xls [Compatibility Mode] - Microsoft Excel non-commercial use

| | A | B | C | D | E | F | G | H |
|---|---|-------------------------------------|------------------------|-------------------------------|-------------------|-------------------------|-------------------------|-----------------------|
| 1 | | | | | | | | |
| 2 | | Get Yahoo Prices | Get DL Forecast Yields | Add Share | Delete Share | Share Notes | Single Chart | All Charts |
| 3 | | | | | | | | Open DL Site |
| 4 | | | | | | | | View Dividends |
| 5 | | Company Name | Ticker | Sector | Current price (p) | Latest / Forecast Yield | Latest / Forecast Cover | Latest / Forecast P/E |
| 6 | | JPMorgan Emerging Markets Inv Trust | JMG | Equity Investment Instruments | 805.5 | 1.10% | 1.1 | 84.9 |
| 7 | | Associated British Foods | ABF | Food Producers | 2941 | 1.40% | 2.9 | 24.4 |
| 8 | | Aggreko | AGK | Support Services | 857.5 | 3.20% | 2.1 | 14.9 |

High Yield Portfolio | Dividends | FTSE-HYP Tracking | Digital Look Data Sheet | Watchlist

Parameters:

hyp_top-up_spreadsheet_-_v11-69.xls [Compatibility Mode] - Microsoft Excel non-commercial use

| | A | B | C |
|---|---|--------------|---|
| 1 | Parameter | Value | Notes |
| 2 | Data Source for Dividends (click on cell B2 to see drop-down list) | Investorease | |
| 3 | Chart source | MoneyAM | |
| 5 | Yield source from Sharecast website | Latest Yield | If Forecast Yield is selected, Investment Trusts will still use Latest Yield since Forecast Yield is always n/a |
| 6 | | | |
| 7 | | | |
| 8 | | | |

High Yield Portfolio | Dividends | FTSE-HYP Tracking | Overview | Snapshots | Digital Look Data Sheet | W

Versions:

The screenshot shows an Excel spreadsheet titled 'hyp_top-up_spreadsheet_-_v11.30_dev4_screenshots.xls [Compatibility Mode]'. The ribbon is set to 'Home'. The formula bar contains the text 'Fixed bug when retrieving Week Ahead data'. The spreadsheet data is as follows:

| | A | B | C | D |
|----|----------|-----------|--|---|
| 1 | Revision | Date | Comments | |
| 2 | | | | |
| 3 | 10.80 | 19-Sep-13 | Added ability to show charts for all shares | |
| 4 | 10.81 | 09-Apr-13 | Added code to hopefully allow usage with 64-bit Excel | |
| 5 | 10.90 | 14-Jun-14 | Added Forecast Dividend Cover and Forecast P/E from Digital Look | |
| 6 | 10.92 | 30-Sep-14 | Bug fix due to change of layout of the Dividend Investor website | |
| 7 | 10.93 | 08-Dec-14 | Updated code due to change in layout of Digital Look web page | |
| 8 | 10.94 | 15-Dec-14 | Changed definition of URL Suffix due to changes at Digital Look | |
| 9 | 10.942 | 15-Feb-15 | Republished with 100% zoom on all sheets following problems reported by some users | |
| 10 | 10.951 | 15-Aug-15 | Changed code to allow for ADVFN change of dollar code from USD to USX | |

The bottom of the window shows the 'Ready' status bar and the 'Digital Look Data Sheet' tab is selected.

Appendix 4: Decoding the FTSE-HYP Tracking sheet

The FTSE-HYP Tracking sheet lists current and historic components of the portfolio in column G. This is in a very compact format as a long text string based on the structure xxx:yyy@zzz, where

- xxx is the share ticker
- yyy is the number of shares
- xxx is the price

If you want to format this long text string into a more manageable format, here's how to do it in LibreOffice (the method in Excel is very similar, just different menus and terminology)

1. Copy the cell containing the text string in column G
2. Open a new spreadsheet and paste the data in cell A1
3. Menu DATA/TEXT TO COLUMNS
 1. Select Separated by Comma and click OK
4. Select row 1, right-click and Copy
5. Select cell A2, right-click and Paste Special
 1. Select options Paste All, and Transpose
 2. Click OK
6. Delete row 1
7. Select column A, then menu Data/TEXT TO COLUMNS
8. Remove the selection for Comma, select Other and type a colon (:) in the separator box, and click OK
9. You should now have the share ticker in column A, and yyy@zzz in column B
10. Select column B, then menu Data/TEXT TO COLUMNS
11. Remove the colon in the separator box and replace it with an @ symbol., Click OK
12. You should now have the ticker in column A, the quantity in column B and the price in column C

Sounds complicated but is really quite simple.

Appendix 5: Sector and Super Sector

| Super Sector | Sector |
|-----------------------------|-----------------------------------|
| Banks | Banks |
| | Financial Services |
| Basic Resources | Forestry & Paper |
| | Industrial Metals & Mining |
| | Mining |
| | Not defined |
| Cash | Cash |
| Chemicals | Chemicals |
| Construction & Materials | Construction & Materials |
| | Industrial Engineering |
| Financial Services | Equity Investment Instruments |
| | Financial Services |
| | Financials |
| | Life Insurance |
| Food & Beverage | Beverages |
| | Financial Services |
| | Food Producers |
| Health Care | Biotechnology |
| | Food & Drug Retailers |
| | Health Care Equipment & Services |
| | Pharmaceuticals & Biotechnology |
| Industrial Goods & Services | Aerospace & Defence |
| | Construction & Materials |
| | Delivery Services |
| | Electronic & Electrical Equipment |
| | Financial Administration |
| | Financial Services |
| | General Industrials |
| | Industrial Engineering |
| | Industrial Transportation |
| | Support Services |

| | |
|----------------------------|--|
| Insurance | Life Insurance |
| | Nonlife Insurance |
| Media | Media |
| Oil & Gas | Oil & Gas Producers |
| | Oil Equipment, Services & Distribution |
| | Renewable Energy Equipment |
| Personal & Household Goods | Construction & Materials |
| | Food Producers |
| | General Retailers |
| | Household Goods & Home Construction |
| | Leisure Goods |
| | Personal Goods |
| | Tobacco |
| Real Estate | Health Care Equipment & Services |
| | Industrial & Office REITs |
| | Real Estate Holding & Development |
| | Real Estate Investment Trusts |
| | Real Estate Services |
| | Retail REITs |
| Retail | Food & Drug Retailers |
| | General Retailers |
| Retail Total | |
| Technology | Software & Computer Services |
| | Support Services |
| | Technology Hardware & Equipment |
| Telecommunications | Fixed Line Telecommunications |
| | Mobile Telecommunications |
| | Telecom Operators |
| Travel & Leisure | Software & Computer Services |
| | Travel & Leisure |
| Utilities | Electricity |
| | Gas, Water & Multiutilities |
| | Multiutilities |

Alphabetical Index

| | |
|---|--------|
| Add Share..... | 5 |
| cash..... | 3 |
| Company Data sheet..... | 15 |
| Delete Share..... | 5 |
| Displays a simple summary of the changes made to HYPTUSS..... | 20 |
| Dividends sheet..... | 7 |
| Enabling Macros..... | 22 |
| FTSE-HYP Tracking sheet..... | 9 |
| High Yield Portfolio sheet..... | 3 |
| Lemon Fool post..... | 10 |
| Migrating to a new version of the HYPTUSS..... | 21 |
| OpenOffice..... | 2 |
| Overview Sheet..... | 10 |
| Parameters sheet..... | 19 |
| Ranking..... | 23 |
| Screenshots..... | 25 |
| Sector Weighting..... | 5 |
| Share Notes..... | 5 |
| Snapshot..... | 6 |
| Snapshot sheet..... | 14 |
| Super Sector..... | 15, 33 |
| Ticker..... | 3, 17 |
| Ubuntu..... | 2 |
| Version History sheet..... | 20 |
| Watchlist sheet..... | 17 |
| Weighting..... | 23 |
| ZCASH..... | 3 |