



Effective 1 April 2022

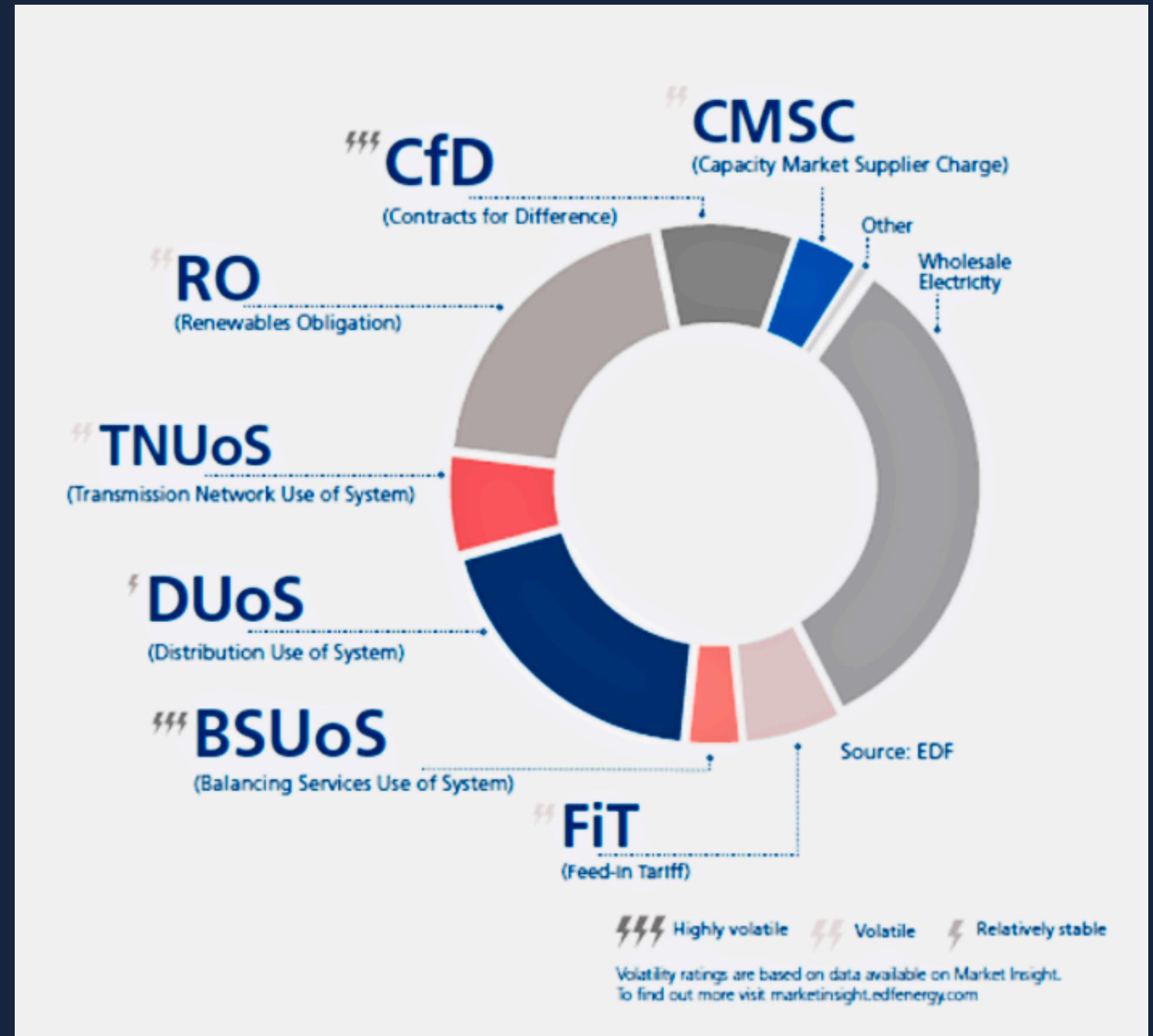
# Targeted Charging Review





# What makes up your electricity price?

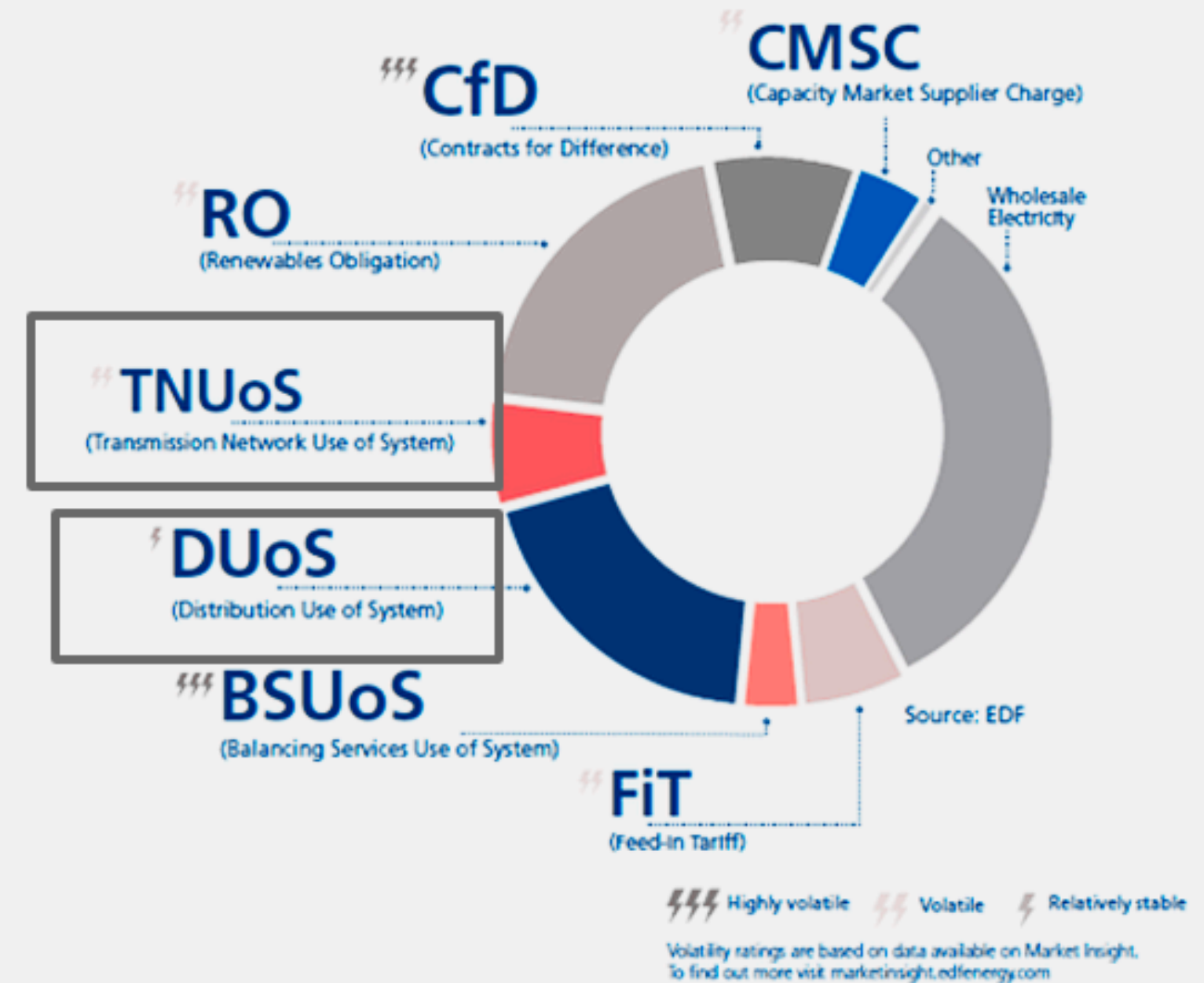
Non-energy costs  
make up around  
**66%**  
of a typical bill



# What's the Targeted Charging Review?

That's **25%** of your bill!

**The aim:** To make these charges fairer for everyone, so similar sized energy users are paying similar amounts.





# What's changed?

- Changes came into effect April 2022. Earlier residual and forward looking costs were lumped together for both DUOS and TNUOS and built into unit rates.
- Residual costs pay to keep the network running.
- Forward-Looking charges reward users for decreasing energy use around peak times .
- The change only effects the residual cost, which is 90% of the cost of TNUOS and 50% for DUOS
- Effective April 2022, network operators charge suppliers, a fixed amount, to cover the residual costs, of every business customer's site.



## KEY FACTS

April  
2022

Residual  
Costs

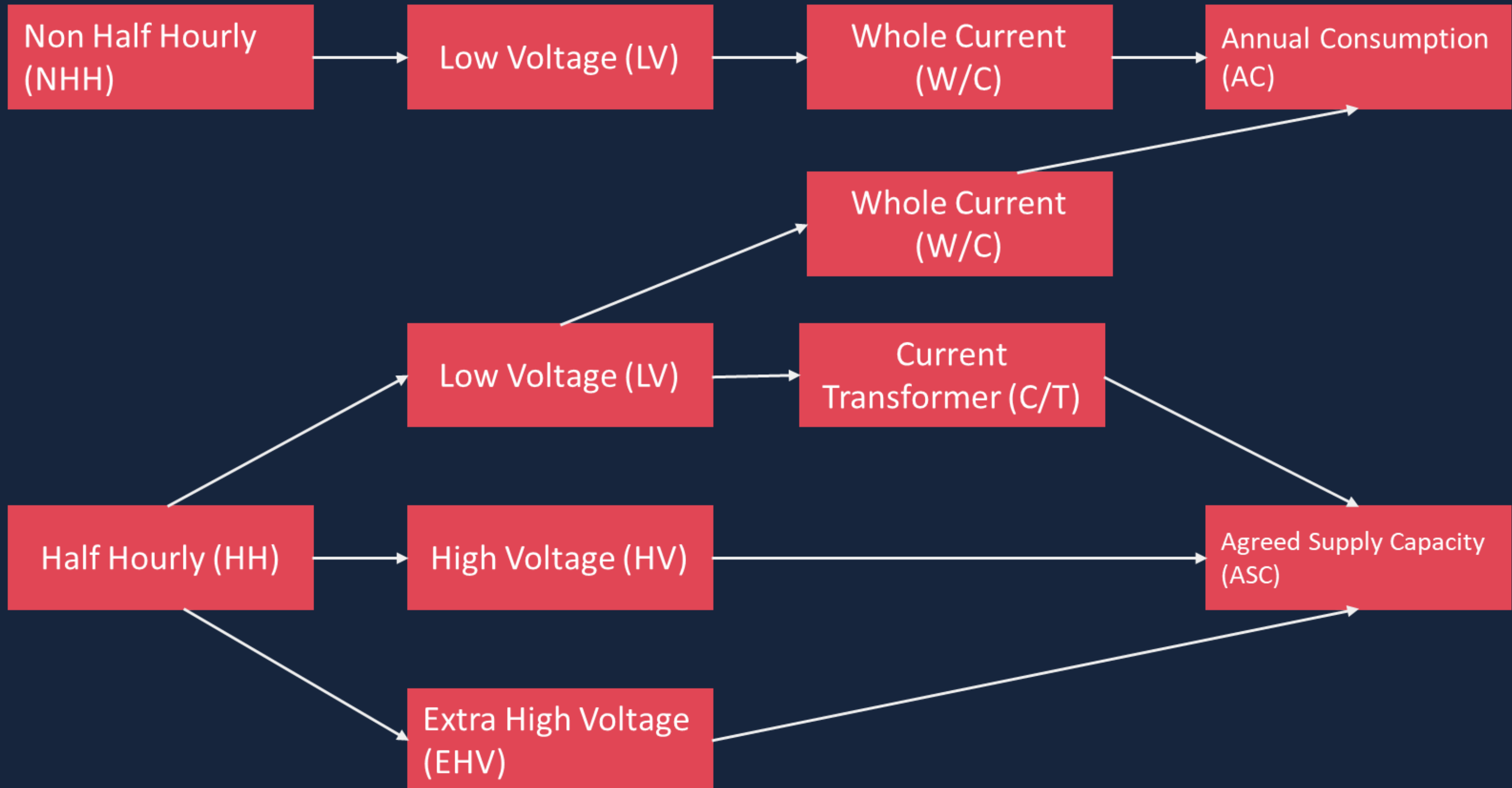
90%  
Of  
TNUoS

50%  
Of DUoS

Fixed  
amount



# How it works?



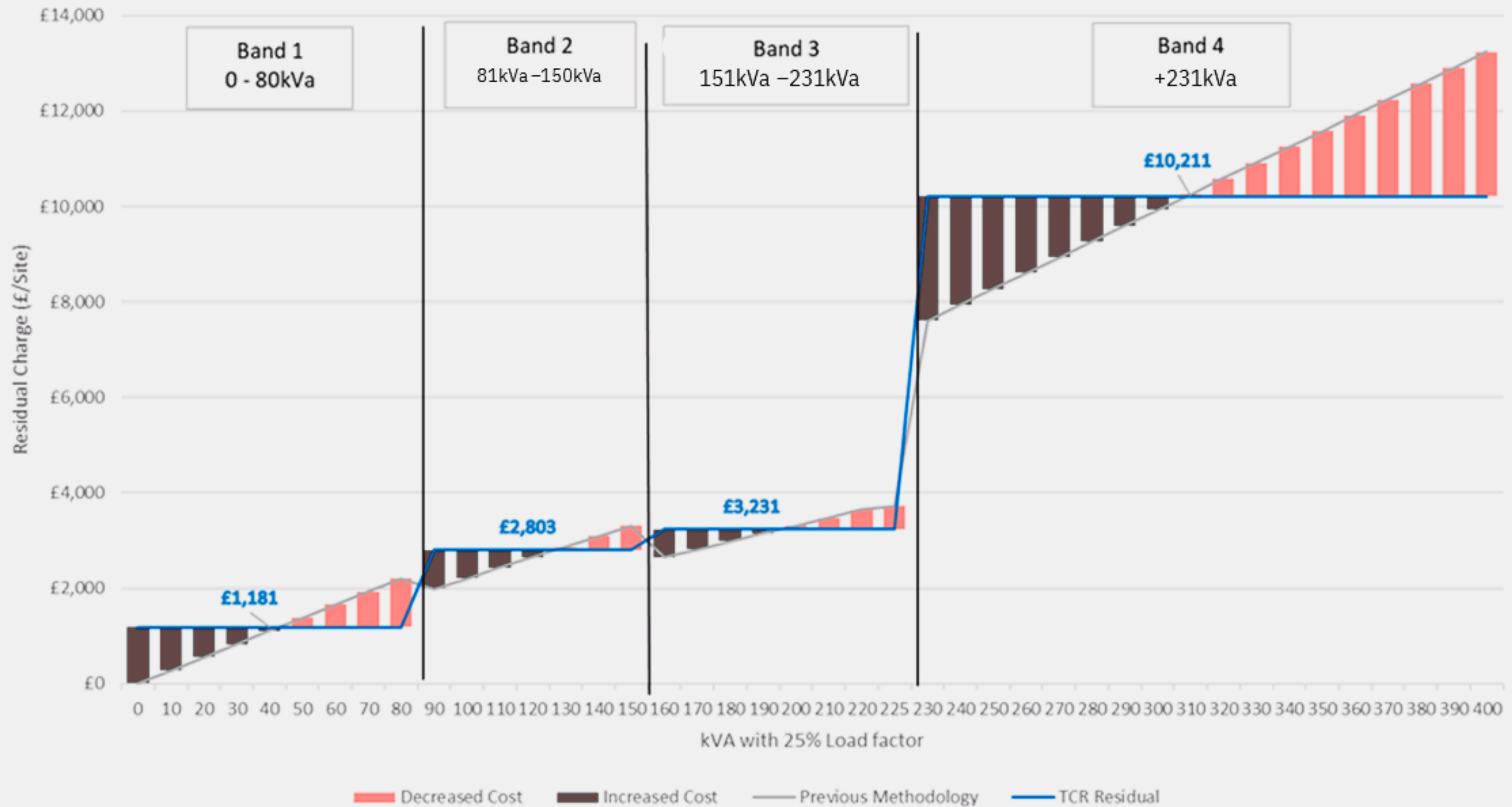


# What are the bandings?

Low voltage non half hourly	Annual Consumption	-	3,571	1 <sup>st</sup> Band
		3,572	12,553	2 <sup>nd</sup> Band
		12,554	25,279	3 <sup>rd</sup> Band
		25,280	-	4 <sup>th</sup> Band
Low voltage half hourly-whole current	Annual Consumption	-	3,571	1 <sup>st</sup> Band
		3,572	12,553	2 <sup>nd</sup> Band
		12,554	25,279	3 <sup>rd</sup> Band
		25,280	-	4 <sup>th</sup> Band
Low voltage half hourly -current transformer	Agreed Supply Capacity	-	80	1 <sup>st</sup> Band
		81	150	2 <sup>nd</sup> Band
		151	231	3 <sup>rd</sup> Band
		232	-	4 <sup>th</sup> Band
High voltage	Agreed Supply Capacity	-	422	1 <sup>st</sup> Band
		423	1,000	2 <sup>nd</sup> Band
		1,001	1,800	3 <sup>rd</sup> Band
		1,801	-	4 <sup>th</sup> Band
Extra High voltage	Agreed Supply Capacity	-	5,000	1 <sup>st</sup> Band
		5,001	12,000	2 <sup>nd</sup> Band
		12,001	21,500	3 <sup>rd</sup> Band
		21,501	-	4 <sup>th</sup> Band



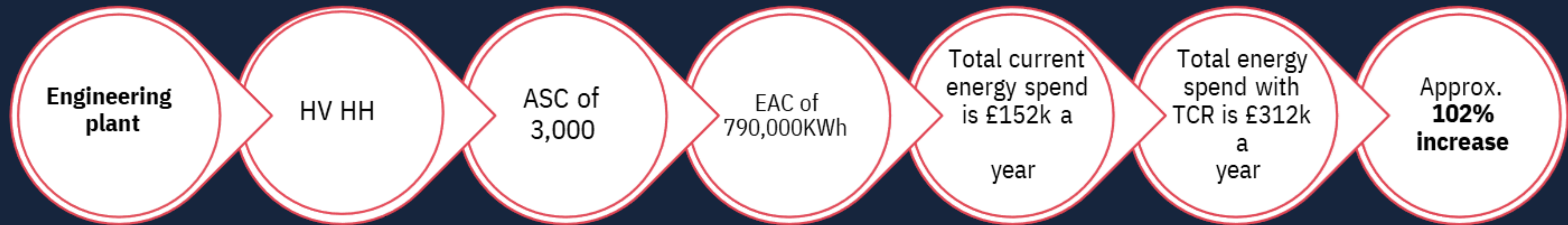
# Let's take a look at an example...






# Let's take a look at an example...

This is a site with much higher ASC than needed...



High voltage	Agreed Supply Capacity	-	422	1 <sup>st</sup> Band
		423	1,000	2 <sup>nd</sup> Band
		1,001	1,800	3 <sup>rd</sup> Band
		1,801	-	4 <sup>th</sup> Band





# Let's take a look at an example...

This is a site without energy consumption in the winter...



High voltage	Agreed Supply Capacity	-	422	1 <sup>st</sup> Band
		423	1,000	2 <sup>nd</sup> Band
		1,001	1,800	3 <sup>rd</sup> Band
		1,801	-	4 <sup>th</sup> Band





# Let's take a look at an example...

This is a site which has the right ASC for its demand and has a flat consumption pattern...



Low voltage half hourly -current transformer	Agreed Supply Capacity	-	80	1 <sup>st</sup> Band
		81	150	2 <sup>nd</sup> Band
		151	231	3 <sup>rd</sup> Band
		232	-	4 <sup>th</sup> Band

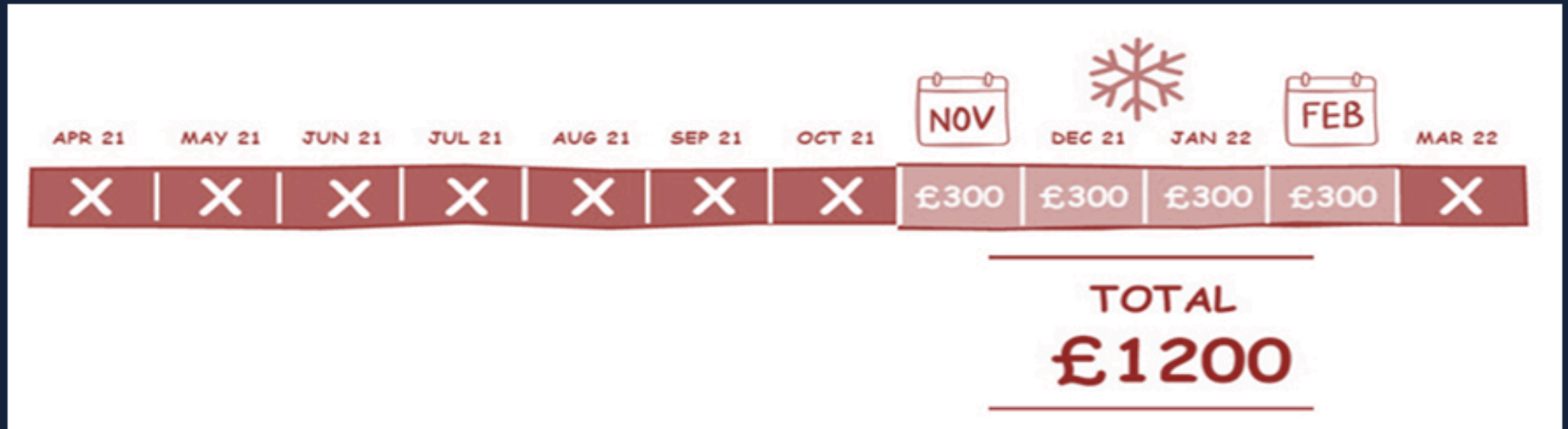


# The transition charge

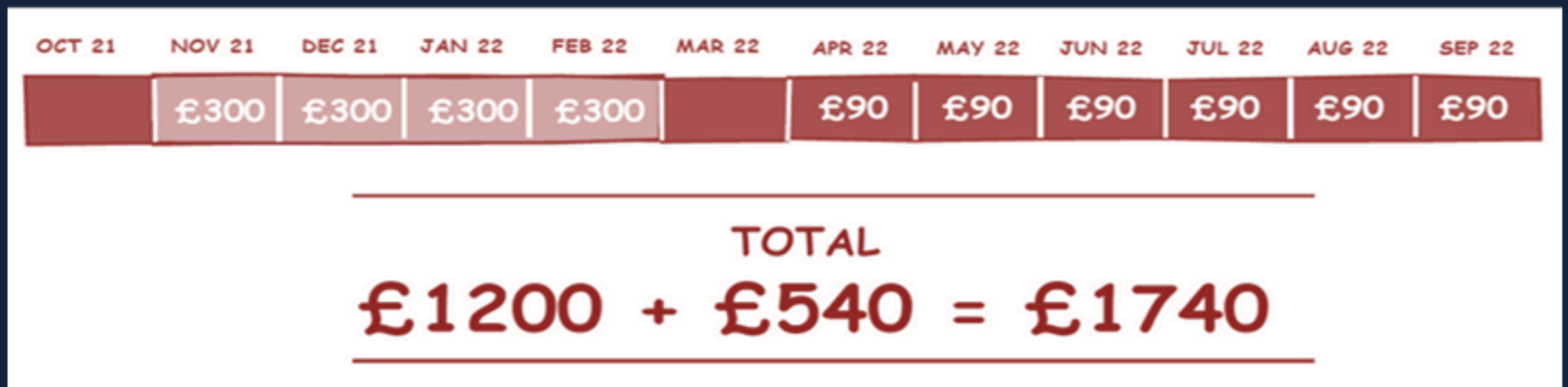
To allow for the switchover and make sure everyone's paying the right amount, there'll be a transition charge between **April 2022** and **April 2023** for **TNUoS** for **half-hourly** sites.

If your contract starts before April 2022 but ends after, it'll include some charges under the old system and some under the new.

## Old way of charging



## New way of charging





# When will you know the actual costs?

## TNUoS 2022 -23

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Forecast  
21 January  
2021

Updated  
forecast  
April 2021

Provisional  
December  
2021

Confirmed  
January  
2022

National Grid published its five year forecast of costs on 21 January 2021. You can see this information [here](#).

# When will you know the actual costs?

**DUoS2022 –23:** The Distribution companies published their confirmed costs for April 22 to April 23 in December 2020.

- DNO WPD GSP 11,14,21,22  
<https://www.westernpower.co.uk/our-network/use-of-system-charges/charging-Statements>
- DNO NPG GSP 15, 23  
<https://www.northernpowergrid.com/use-of-system-charges>
- DNO SP GSP 13,18  
[https://www.spenergynetworks.co.uk/pages/connections\\_use\\_of\\_system\\_and\\_metering\\_services.aspx](https://www.spenergynetworks.co.uk/pages/connections_use_of_system_and_metering_services.aspx)
- DNO SSE GSP 17,20  
<https://www.ssen.co.uk/about-ssen/library/charging-statements-and-information/>
- DNO ENW GSP 16  
<https://www.enwl.co.uk/about-us/regulatory-information/use-of-system-charges/>





## Get In Touch

Speak to one of our energy consultants at a time that works for you.

[sales@nationwideutilities.com](mailto:sales@nationwideutilities.com)  
[www.nationwideutilities.com](http://www.nationwideutilities.com)  
0800 862 0861  
0203 475 2009

**London Office:**  
12 Ravensbury Terrace  
London  
SW18 4RL

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RIGHT TIME**