



Ticker: **BIEEUTI**

The BITA impak Europe EU Taxonomy Index

Tracking the market performance of Europe-domiciled companies reporting revenue aligned with the EU Taxonomy

July 2023

For inquiries: boris.couteaux@impakfinance.com



The information contained herein (the "Information") may not be reproduced or disseminated in whole or in part without prior written permission from BITA or IMPAK.

The Information may not be used to verify or correct other data, to create indexes, risk models, or analytics, or in connection with issuing, offering, sponsoring, managing, auditing or marketing any securities, portfolios, financial products or other investment vehicles.

Historical data and analysis should not be taken as an indication or guarantee of any future performance, analysis, forecast or prediction.

None of the Information or BITA index or other product or service constitutes an offer to buy or sell, or a promotion or recommendation of, any security, financial instrument or product or trading strategy. Further, none of the Information or any BITA index is intended to constitute investment advice or a recommendation to make (or refrain from making) any kind of investment decision and may not be relied on as such. Moreover, none of the Information or any BITA index is intended to constitute a recommendation, consultation, verification, endorsement or any kind of advice to the companies included in the Index, regarding their EU Taxonomy alignment, SDG alignment or ESG practices, strategies, performances, or potential development. The Information is provided "as is" and the user of the information assumes the entire risk of any use it may make or permit to be made of the Information.

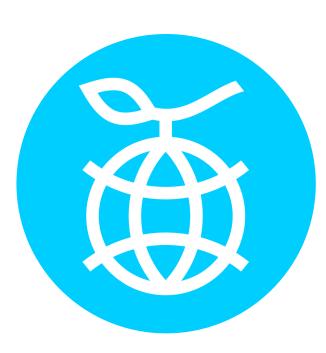
Past performance should not be considered as indication or guarantee of any future results. Charts and graphs are provided for illustrative purposes.

©2023 BITA GmbH and ©impak Ratings Inc. 2023 All rights reserved.





About impak & BITA





The independent impact rating agency™

impak Analytics[™]

A user-friendly impact data & intelligence platform, with impact assessments and scoring solutions based on international standards such as the Impact Management Platform and the 17 UN Sustainable Development Goals.

Our mission

To help investors and lenders make more sustainable decisions by providing them with impact assessments that go beyond ESG.

Our team

85+ employees committed to achieving our mission, including 55 expert impact analysts supported by technology and by an experienced management team.









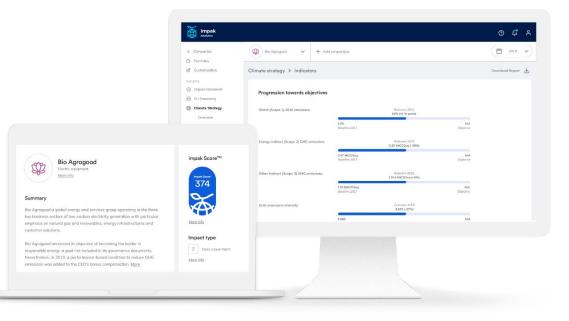


impak has developed an impact data & intelligence platform - impak AnalyticsTM - offering impact assessments and scoring solutions based on international standards (IMP, 17 UN SDGs).

A comprehensive suite that allows investors to assess their assets' and portfolios' impact, while automating their client & regulatory reporting.

This enables across-the-board impact-oriented decision making for the financial industry.

Try our impact data & intelligence for FREE : <u>impakanalytics.com</u>









<u>BITA</u> is a leading technology-enabled Fintech index provider, focused on the provision of investment customization technology, indexes, and indexing solutions to asset & wealth managers, registered investment advisors and other financial institutions across multiple markets.

From traditional passive investing to direct indexing, BITA's infrastructure has been designed to support investment customization at scale.

- 55+ employees globally with offices in Frankfurt, Barcelona, and New York City
- 40+ B2B clients spanning all geographic areas
- Registered EU Benchmark Administrator
- Provides technology for index construction, calculation, analytics and reporting





About the index



. A disruptive index within the sustainable offering

The <u>BIEEUTI</u> is the first index of its kind.

It is well-positioned to **capitalize on the growing trend towards responsible investment driven by regulations,** including the SFDR.



The goal of this index is to track the market performance of Europe-domiciled companies **reporting at least 10% of EU Taxonomy alignment.**





Leverage our indexing expertise

The **BITA impak Europe EU Taxonomy Index** aims to track the market performance of publicly listed Europe-domiciled companies, ranked within the top 600 positions according to their free float market capitalization, reporting at least **10% of EU Taxonomy alignment**.

EU Taxonomy Aligned Revenue data, used to select index constituents, is provided by impak Analytics.

Index Highlights	
Index Name	BITA impak Europe EU Taxonomy Index
Ticker	BIEEUTI
Inception Date	June 16, 2023
Return Calculation	Net Total Return
Weighting Mechanism	Modified Free Float Market Capitalization (adjusted for the EU Taxonomy Alignment exposure)
Rebalancing Frequency	Semi-annually
Reconstitution	Semi-annually
Number of Constituents	Variable (as of July 2023: 58 constituents)
Base Currency	EUR



Data collection (no proxies)

Among the EU's 600 largest companies, companies reporting EU Taxonomy Revenue and % of alignment. Data collected through impak's AI, providing click-to-source transparency **Constituents choice**

Minimum EU Taxonomy alignment revenue is 10% Index weighting

Market cap and EU Taxonomy aligned revenue data Index capping

Liquidity: minimum 25% ADTV

Per security capping: maximum 7% for each issuer, cumulative weight of all constituents representing more than 4.5% of the index cannot exceed 40% of the total index weight Re-balanced semi-annually

In March and in September





Financial performance



1,600 Index Return 1Y Return YTD 3Y 5Y Max. 1,400 Index 5.32% 12.42% 37.64% N/A 32.80% Benchmark 10.61% 16.78% 41.78% N/A 40.53% 1,200 1Y Annualized Return YTD 3Y 5Y Max. Index 10.58% 12.42% 11.24% N/A 8.62% 1,000 Benchmark 21.58% 16.78% 12.34% N/A 10.42% Sharpe Ratio YTD 1Y 3Y 5Y Max. 800 Index 0.85 0.78 0.62 N/A 2.90 Benchmark 1.84 1.21 0.76 N/A 3.21 600 2020-Jul 2021-Jan 2021-Jul 2022-Jan 2022-Jul 2023-Jan 2023-Jul BIEEUTI BITA Europe 600

- Historical underperformance due to low exposure to large caps
- Exposure to regulation-aligned issuers that will benefit from future inflows

HISTORICAL PERFORMANCE (Max)



Index top 10 constituents

Name	Ticker	Weight %
National Grid	NG/	7.5
Vestas Windsystems	VWS	6.6
Iberdrola, S.A.	IBE	5.9
Orsted A/S	ORSTED	4.1
Terna Rete Elettrica Naz	TRN	3.9
Enel	ENEL	3.3
Getlink	GET	3.3
Schneider Electric SE	SU	3.2
Vinci SA	DG	3.0
Elia Group	ELI	2.9

Source: BITA, https://www.bita.io/index/BIEEUTI

AS OF 2023-06-30

Constituents Weighting Profile (%)

Median	1.72%
Max	7.46%
Min	0.27%

Market Capitalization (EUR M)

Total	1,151,542.45M
Mean	19,854.18M
Largest	95,064.13M
Smallest	279.80M



Sector and geographical breakdown

TOP SECTOR AND COUNTRY WEIGHTING

Sector Weighting (GICS)

	Utilities (49.26 %)
	Industrials (34.96 %)
	Real Estate (5.08 %)
	Energy (3.47 %)
	Materials (3.23 %)
	Other (4 %)
Country Weighting	
	France (19.48 %)
	Spain (17.37 %)
	Denmark (12.65 %)
	Italy (9.66 %)
	Germany (8.42 %)
	Other (32.41 %)





ESG / impact performance

1.7.0S Installatio

EU Taxonomy alignment details

Average 33.7% EU Taxonomy revenue alignment

- 100% of issuers report alignment with the EU Taxonomy objective of **climate change mitigation**
- Full transparency with click-to-source

 \sim

 \checkmark

 \checkmark

Regulation fit: the index will evolve on Jan 2024 as issuers start reporting on **alignment with the other "taxo4" objectives** (water, circular economy, pollution prevention, biodiversity)

			Sub	stantial com	ribution c	riteria		DNSH	l criteri	a ("Does N Harm")	ot Signific	antly													
code(s)	Absolute turnover (M€)	Proportion of turnover	Climate change mitigation	Climate change adaptation Water and marine ressources	Circular economy	Pollution	Biodiversity and ecosystems	Climate change mitigation	Climate change adaptation	Water and marine ressources	Circular economy	Biodiversity and ecosystems	Minimum safeguarda	Taxonomy aligned proportion of the turnover 2022 Taxonomic Minned	proportion of the turnover 2021 Category 'enabling	activity' Category 'transitional	activity								
-	15	0.0 % 1	00 %	0% 0%	0.%	0%	0%	N/A	YES	N/A N	/A N//	N/A	YES	0.0 %	N/A N	A YE	8								
1 2		Rev	ven	ue						Substa	utial Contril	oution criter	ia .		Div	15H criteria	('Does Not	Significant	y Harm")						
							Absolute reven	Propertion of	Climate change miti- gation (5)	Climate change adap- tion (6)	Water and marine resources (7)	Circular economy (8)	Pollution (9)	Biodiversity and ecc- systems (10)	Climete change mit- gation (1.1)	Climate change adap- tion (12)	Water and marine resources (13)	Circular economy (14)	Pollution (15)	Biodiversity and ecc- systems (16)	Minimum safegue	Taxonemy-aligned proportion of revenue 2022 (18)	Taxonomy-aligned proportion of revenue 2021 (19)	(enabling activity or) (20)	Category (transitional activity) (21)
							e 1		(3)	6	(The	(0)	(9)	(10)	100	12	23	14	15]		(17)	252	548		
1		Economic	activities			nß		and %	96 96	(6) %	(E) %	r(8) %	% (C) u	(10) *ce- %	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	Y/N	55 đ %	55 đ %	E	Т
		A. Taxono A.1. Enviro (Taxo 3.1. M in 7.6 In of Revenue of	my eligible connectally normy align anulacture chnologies stallation, in renewable of environm	sustainable ac ed) of renewable (mengy Idrepair logies ² inable		1R 28 57																		-
		A. Taxono A.1. Enviro (Taxo 3.1. M it 7.6 In of Revenue o activities A.2 Taxon Sustai aligne 3.1. M It 7.6 In	my-eligible ennentally enny-align anufacture chnologies stallation, n renewable of environm Toxonomy only eligibl nobe activi () anufacture chnologies stallation e	sortainable ac ed) of renewable of maintenance a energy technic entaily susta -aligned) (A.1 e but not envir tiles (not Taxor of renewable o	mengy indrepair inable inable inmentally omengy intrepair of	10,30 3,50	R 98 97 75 2)	96 71 25	% 100 100	96 0 0	% 0 0	% 0 0	% 0 0	96 0 0	Y/N N/A N/A	Y/N	Y/N Y	Y/N Y	Y/N Y	Y/N Y	Y/N Y	96 71 25	% N/A N/A	E	-
		A Taxono A.I. Drvin (Taxo 3.1.M to 7.6 in of Revenue C activities A2 Taxon sustai aligne 3.1.M to 7.6 in re 7.6 in re 7.6 in Revenue C	my-eligible ennestally anufacture chinologies stallation, in concessable of environin Taxonomy anny eligibl anufacture chinologies stallation, in reevable en of zasonom entally sus- somy align	curtainable ac ed) of renewable / / naintenance ar energy technic mentally susta -aligned) (A. -aligned) (A. -alig	nergy idrepair initible initib	nft 10,30 3,50 13,87 (4	8 98 95 2) 33 1	96 71 25 96	% 100 100 100	96 0 0	% 0 0 0	% 0 0 0	% 0 0	% 0 0	Y/N N/A N/A N/A	Y/N Y -	¥/N ¥ N/A	Y/N Y N/A N	¥/N ¥ N/A -	Y/N Y N/A -	Y/N Y Y -	% 71 25 96	95 N/A N/A N/A	E E E E	-
d y		A. Taxono A.1. Enviro (Taxo 3.1. M of 7.5 in of Reverues activities 3.1. M in 7.6 in 80 80 80 80 80 80 80 80 80 80 80 80 80	my-eligible concertally converted and facture chronogies scalations or converted of environm (Taxonomy amy eligible converted of converted converted of converted of converted converted converted converted of converted conve	curtainable ac ed) of renewable / / naintenance ar energy technic mentally susta -aligned) (A. -aligned) (A. -alig	mergy idrepair inable ammentally omr- mergy idrepair of jk52 mot ties	10,30 3,99 11,85 (4 65 14,46	8 98 95 2) 33 1	71 25 96 0 4 4	% 100 100 100 100 100	% 0 0 0 0	% 0 0 0 0	% 0 0 0 0	% 0 0 0	76 0 0 0 0	Y/N N/A N/A N/A N/A	Y/N Y - N N	Y/N Y N/A N N/A	ч/н ч л/л -	¥/N ¥ N/A -	Y/N Y N/A -	Y/N Y - Y Y	% 71 25 96 0 0	26 N/A N/A N/A N/A N/A	6 6 6 6 6 8	



Red bars are mitigated negative SDG contributions and represent ESG risk exposure

To note that there are no pink bars (unmitigated negative SDG contributions). This can be explained by the fact that companies aligned to the EU Taxonomy undergo a strict DNSH and MSS screening, which generally results in proper negative impact mitigation.





1. GHG emissions

SFDR indicator name	Unit	2022	2023	YoY	Benchmark (i)	Coverage (i)	Data transparency
Scope 1 GHG emissions	tCO2eq		160,773,130	-	Lagging	50%	& reliability (across constituents):
Scope 2 GHG emissions	tCO2eq		16,929,379	-	Lagging	55.88%	- 45% of
Scope 3 GHG emissions	tCO2eq		279,456,014	-	Lagging	50%	mandatory PAIs have been
Total GHG emissions (Scope 1,2,3)	tCO2eq		444,070,028	-	Lagging	17.65%	reported
13. Board gender diversity							- 24.7% of mandatory PAIs
SFDR indicator name	Unit	2022	2023	YoY	Benchmark	Coverage	have been audited
Average ratio of female to male board members in investee companies, expressed as a percentage of all board members	%		36.89	-	Below median	52.94%	



Good Governance practices (i)

Company's governance profile in terms of employee relations, remuneration of staff, management structures and tax compliance

Employee relations

Share of investee companies with an equal opportunity policy Share of investments in entities without a human rights policy	51.25% -	Average ratio within inv compensation for the hi median annual total cor
Share of investments in investee companies without a workplace accident prevention policy	-	the highest-compensate Average unadjusted get
Share of investments in entities without policies on the protection	4.15%	5 , 5
of whistleblowers		Share of investee compo compensation
Sound management structure		Tax compliance
AATTINITYA		Tax compliance
Average share of independent directors in the Board of Directors in investee companies in the investee companies	34.12%	Share of investee compo tax compliance
Average share of independent directors in the Board of Directors	34.12% 36.89%	Share of investee comp
Average share of independent directors in the Board of Directors in investee companies in the investee companies Average ratio of female to male board members in investee		Share of investee compo tax compliance Share of investee compo

Remuneration of staff

Average ratio within investee companies of the annual total compensation for the highest compensated individual to the median annual total compensation for all employees (excluding the highest-compensated individual)	57.01%	
Average unadjusted gender pay gap of investee companies	12.07%	
Share of investee companies with ESG criteria in executive compensation	30.16%	
Tax.compliance		
Share of investee companies with a tax policy or a commitment to tax compliance	63.64%	
Share of investee companies with an audit committee held by the Board of Directors	51.61%	
Average share of independent directors in Audit Committee in investee companies in the investee companies	12.66%	

. . .





Thank you

Boris Couteaux Chief Strategy Officer, Head of Indices boris.couteaux@impakfinance.com Thomas Lee Managing Director, Head of Business Development - Americas <u>tl@bita.io</u>