Impaakt^{t;}

Christian Hansen - Impaakt Report



Chr. Hansen Holding A/S, a bioscience company, develops natural ingredient solutions for the food, nutritional, pharmaceutical, and agricultural industries in Europe, the Middle East, Africa, North America, Latin America, and the Asia Pacific. It operates through Food Cultures & Enzymes, and Health & Nutrition segments. The Food Cultures & Enzymes segment produces and sells various cultures, enzymes, and probiotic products that determine the taste, flavor, texture, shelf life, nutritional value, and health benefits of various consumer products in the food industry, primarily in the dairy industry. The Health & Nutrition segment produces and sells produces and sells products for the dietary supplement, over-the-counter pharmaceutical, infant formula, animal feed, and plant protection industries. It has a strategic collaboration with UPL Ltd. to develop and commercialize microbial-based bio solutions for sustainable agriculture. The company was founded in 1843 and is headquartered in Hørsholm, Denmark. (Source: Yahoo Finance)

Distribution of Analyses



Ranked 1/26 in industry

🔅 Christian Hansen	+1.19	00
2. Danone	+0.17	0
3. Meiji Holdings	+0.07	0
4. Nestlé	-0.07	•
5. J M Smucker	-0.28	•
6. Campbell Soup	-0.35	•
7. Tate & Lyle	-0.40	•
8. Barry Callebaut	-0.47	•
9. Kerry	-0.52	•
10. Conagra	-0.60	•
11. General Mills	-0.64	•
12. Mondelez International	-0.64	•
13. McCormick & Company	-0.66	•
14. Nomad Foods Ltd	-0.69	•
15. Kellogg	-0.71	•
16. Ajinomoto	-0.91	•
17. Hershey	-0.94	•
18. Orkla	-0.97	•
19. Associated British Foods	-1.03	00
20. Kraft Heinz	-1.13	00
21. Calbee	-1.18	00
22. Lindt & Spruengli	-1.24	00
23. First Pacific	-1.45	00
24. Nissin Foods	-1.45	00
25. Kikkoman	-1.65	••
26. Toyo Suisan Kaisha	-1.81	00

Framework 1/3 Analytics based on the SDG Framework

The Sustainable Development Goals or Global Goals are a collection of 17 interlinked goals designed to be a blueprint to achieve a better and more sustainable future for all. The SDGs were set in 2015 by the United Nations General Assembly and are intended to be achieved by the year 2030.



SDG covered out of 17	#Analyses	Weight	Impact Sco	ore
Responsible Consumption and Production	3	30.78%	+0.68	
Good Health and Well-being	2	27.44%	+4.01	
Clean Water and Sanitation	1	9.32%	-2.53	
Peace, Justice and Strong Institutions	1	7.65%	+2.58	
Gender Equality	1	7.39%	+0.04	
Decent work and Economic Growth	1	6.23%	+3.02	
Affordable and Clean Energy	1	6.17%	-2.30	
Reduced Inequalities	1	5.01%	-2.57	

Analyses by SDG



Score Compared to Peer Group Average by SDG

Christian Hansen's Peer Group: Nestlé, Danone, Mondelez International, Kraft Heinz, Hershey



SDG	Peer Group Average	C	hristian Hansen	Kraft Heinz	Nestlé	Hershey	Danone	Mondelez International
1	+1.17	-	-	+3.09	-	-0.75	-	-
2	+2.55	-	-	+3.20	+1.42	+3.39	+2.21	+2.53
3	-0.22	< +4	.01	-2.26	+1.98	-3.15	+1.79	-3.66
4	-	-	-	-	-	-	-	-
5	+0.15	> +0	.04	+2.60	-1.79	+2.09	-0.65	-1.39
6	-3.27	< -2	53	-2.62	-3.73	-3.68	-3.63	-3.42
7	-3.17	< -2	30	-3.44	-3.24	-3.54	-3.06	-3.44
8	+0.27	< +3	.02	-1.73	+0.28	-0.79	+1.24	-0.41
9	+2.98	-	-	-	-	+2.98	-	-
10	+0.32	> -2	.57	-	+2.50	-1.56	-	+2.93
12	-2.32	< +0	.68	-3.53	-3.09	-2.74	-2.35	-2.86
13	-3.50	-	-	-4.02	-3.57	-2.42	-3.93	-3.54
14	-	-	-	-	-	-	-	-
15	-0.98	-	-	-	-	-3.65	+0.98	-0.26
16	+2.73	> +2	.58	+2.63	+3.24	+2.50	+2.94	+2.50
17	-	-	-	-	-	-	-	-

Detailed Peer Group Comparison by SDG

Framework 2/3 Analytics based on the SASB Framework

Sustainability Accounting Standards Board (SASB) connects businesses and investors on the financial impacts of sustainability. Financially Materials: SASB's mission is to help businesses around the world identify, manage and report on the sustainability topics that matter most to their investors.



	SASBT industries covered out of 26	#Analyses	Weight	Impact Score
	Employee Engagement, Diversity & Inclusion	3	18.64%	+0.33
	Customer Welfare	1	17.10%	+4.16
	Ecological Impacts	1	15.04%	+3.49
	Access & Affordability	1	10.35%	+3.76
	Product Design & Lifecycle Management	1	9.45%	-1.88
	Water & Wastewater Management	1	9.32%	-2.53
	Business Ethics	1	7.65%	+2.58
	Waste & Hazardous Materials Management	1	6.30%	-2.20
•	Energy Management	1	6.17%	-2.30

Analyses by SASB Theme



Score Compared to Peer Group Average by SASB Theme

Christian Hansen's Peer Group: Nestlé, Danone, Mondelez International, Kraft Heinz, Hershey



SASB Theme	Peer Group Average		Chris	tian Hansen	Kraft Heinz	Nestlé	Hershey	Danone	Mondelez International
Access & Affordability	+3.41	<	+3.76		+3.20	+3.83	+2.93	+3.97	+2.79
Business Ethics	+2.73	>	+2.58		+2.63	+3.24	+2.50	+2.94	+2.50
Customer Welfare	-0.07	<	+4.16		-2.03	+0.67	-3.15	+3.60	-3.66
Ecological Impacts	-1.66	<	+3.49		-3.87	-3.29	-3.65	-2.41	-0.26
Employee Engagement, Diversity & Inclusion	+1.09	>	+0.33		+1.88	+1.17	+0.60	+1.86	+0.68
Energy Management	-3.17	<	-2.30		-3.44	-3.24	-3.54	-3.06	-3.44
Product Design & Lifecycle Management	-2.87	<	-1.88		-3.16	-3.58	-2.70	-2.13	-3.75
Waste & Hazardous Materials Management	-2.31	<	-2.20		-3.35	-1.82	-2.77	-3.26	-0.48
Water & Wastewater Management	-3.27	<	-2.53		-2.62	-3.73	-3.68	-3.63	-3.42

Detailed Peer Group Comparison by SASB

Framework 3/3 Analytics based on the Categories Framework

To help you look at the most material impacts of a company, we distinguish impact that is either related to the Processes of the company, its Products (or services) or its Philanthropy.



	Category industries covered out of 3	#Analyses	Weight	Impact Score
	Products	4	51.71%	+2.79
•	Processes	6	41.98%	-1.12
	Taxes & Philanthropy	1	6.31%	+2.58

Analyses by Category



Score Compared to Peer Group Average by Category

Christian Hansen's Peer Group: Nestlé, Danone, Mondelez International, Kraft Heinz, Hershey



Detailed Peer Group Comparison by Categories

Category	Peer Group Average		Chris	tian Hansen	Kraft Heinz	Nestlé	Hershey	Danone	Mondelez International
Processes	-1.56	<	-1.12		-2.32	-1.61	-2.07	-1.43	-0.82
Products	+0.59	<	+2.79		-0.23	+1.27	-0.13	+0.90	-1.05
Taxes & Philanthropy	+2.90	>	+2.58		+2.79	+3.24	+3.33	+2.94	+2.50

Detailed Score of all analyses

SASB Theme	SDG	Headline	Impact value	Impact scale	#Ratings
Access & Affordability	 3	Christian Hansen improves food quality in 34 countries with 40,000 strains of natural microbial	+3.76	1.61	36
Customer Welfare	— M • 3	CH is positively impacting the health of 1 Bn people daily globally through natural food additives	+4.16	2.66	56
Employee Engagement, Diversity & Inclusion	₽ 5	Women account for 43% of Christian Hansen's general workforce, but only 29% of the BOD	+0.04	1.15	16
Water & Wastewater Management	6	Christian Hansen's total water consumption reached 149.07 million litres in FY2019	-2.53	1.45	30
Energy Management	7	Christian Hansen used 174,878 MWh of energy in 2019, 40% from renewables	-2.30	0.96	20
Employee Engagement, Diversity & Inclusion	8	Christian Hansen contributes to economic growth and social stability by employing 3,700 people	+3.02	0.97	22
Employee Engagement, Diversity & Inclusion	10	CH is not empowering minorities as there is only 1 visible minority in its leadership team in 2021	-2.57	0.78	18
Waste & Hazardous Materials Management	CO 12	In 2019-2020, Christian Hansen generated 135,779 t of waste; 67.51% of the waste was recycled	-2.20	0.98	20
Ecological Impacts	CO 12	Christian Hansen's FRESHQ® reduced yoghurt waste to landfills by 181,000 tonnes in 2019/20	+3.49	2.34	24
Product Design & Lifecycle Management	CO 12	Christian Hansen's annual packaging waste amounts to around 300t; 35% is not recycled	-1.88	1.47	18
Business Ethics	16	Over the past 3 years, Christian Hansen has contributed around USD 202 Mn to corporate taxes	+2.58	1.19	14

Understanding our Impact Score

