

Demeca references

Country	Year	Product	Status	Electric power (max kWa)	Gas power (Gw/y)	gFuel Capacity BG/h	Process volume	Production	Customer	
Finland	2024	Biogas plant complex	Under construction		10	300 m3	2800+1100 m3	traffic	Multi-farm	
Sweden	2024	Biogas plant	Ready	200	3		2000 m3	own use	Farm	
Finland	2024	Biogas plant complex	Under construction		10	300 m3	2x2800 m3	industry	Company	
Finland	2024	Biogas upgrading	Under construction			300 m3		traffic	Farm	
Finland	2024	Biogas plant + biogas upgrading	Ready		4	100 m3	2800 m3	traffic	Multi-farm	
Finland	2024	Biogas plant + biogas upgrading	Ready		5		2800 m3	industry	Farm	
Finland	2024	Biogas plant	Ready	95	2		1100 m3	own use	Farm	
Finland	2024	Biogas plant	Ready	95	2		1100 m3	own use	Farm	
Finland	2024	Biogas plant	Ready	95	3		1100 m3	own use	Farm	
Finland	2024	Biogas plant	Ready	95	2		1100 m3	own use	Farm	
Finland	2024	Biogas plant	Ready	95	2		1100 m3	own use	Farm	
Finland	2024	Biogas plant	Ready	95	2		1100 m3	own use	Farm	
Finland	2023	Biogas plant	Ready	95	2		900 m3	own use	Farm	
Finland	2023	Biogas plant	Ready	95	2		1100 m3	own use	Farm	
Finland	2023	Biogas plant	Ready	95	2		2000 m3	own use	Farm	
Finland	2023	Biogas plant	Ready	70	2		1100 m3	own use	Farm	
Finland	2023	Biogas plant + biogas upgrading	Ready		4	50 m3	1100 m3	traffic	Farm	
Finland	2023	Biogas plant + biogas upgrading	Ready		4	50 m3	1100 m3	traffic	Farm	
Finland	2023	Biogas plant	Ready	70	2		1100 m3	own use	Farm	
Finland	2022	Biogas plant	Ready	70	2		1100 m3	own use	Farm	
Finland	2022	Biogas plant	Ready	70	2		1100 m3	own use	Farm	
Finland	2022	Biogas plant	Ready	95	2		1100 m3	own use	Farm	
Finland	2022	Biogas plant	Ready	95	4		2200 m3	own use	Farm	
Finland	2021	Biogas upgrading	Ready		2	25 m3	1100 m3	traffic	Farm	
Finland	2021	Biogas plant	Ready	50	1		600 m3	own use	Farm	
Finland	2021	Biogas plant	Ready	50	2		1100 m3	own use	Farm	
Finland	2021	Biogas plant	Ready	70	2		1100 m3	own use	Farm	
Finland	2021	Biogas plant	Ready	95	1		600 m3	own use	Farm	
Finland	2020	Biogas plant	Ready	95	2		1100 m3	own use	Company	
Finland	2019	Biogas plant	Ready	45	1		600 m3	own use	Farm	
Finland	2018	Biogas plant	Ready	50	1		600 m3	own use	Farm	
Finland	2018	Biogas plant	Ready	45	1		600 m3	own use	Farm	
Finland	2017	Biogas plant	Ready	45	1		600 m3	own use	Farm	
Finland	2014	Biogas plant	Ready	50	0,5		400 m3	own use	Farm	
Finland	2007-2014	Laboratory tests and multiple projects								
Finland	2007	Biogas plant	Ready				150 m3	own use	Agri school	
Finland	2007	Biogas plant	Ready				250 m3	own use	Farm	