

Facility/Project name	Date	Facility type	Client	Location	Work category			Scope of work									
					Technology and energy inventory	Investigation	Design	Refrigeration	Sec. refrigerant	Rink floor	Heat recovery & Heating systems	Heat export	Heat pump	Air handling	Lighting	Dasher Boards	
Osterås Ishall	2024	Indoor ice rink and curling	Hässleholms kommun	Hässleholm			x	CO2	x	x	x						
Skogskrematoriet	2024	Crematorium Space and process cooling	Seveko	Stockholm			x	CO2	x	x	x					x	
IKEA Kungens kurva Stockholm	2024	Space and kitchen cooling	Seveko	Stockholm	x		x	x	x	x	x						
CERN system conversion to natrefs	2024	CERN facilities	CERN	Geneva	x	x	x	x	x								
Pieksämäen jäähalli investigation	2024	Ice rink	Savon Voima	Pieksämäki			x	x	x	x	x						
Tjörns ishall	2024	Indoor ice rink	Tjörns kommun	Tjörn	x												
Stjärnholms slott	2024	Horse stables heating & air handling	Mats Lundkvist Bygg	Stjärnholm		x										x	
Umeå ishall	2024	Indoor ice rink	Umeå kommun	Umeå	x	x		CO2	x		x					x	
IIHF Guide to Sustainable Arenas	2023	Guidebook to build sustainable ice arenas	IIHF														
Hybridareena Kivenlahti support	2023	Sports complex with ice rink	Caverion	Espoo			x	CO2	x	x	x					x	
Lappi Areena	2023	Ice rink investigation and design update	Caverion	Rovaniemi		x	x	CO2	x	x	x						
Lödöseborg ishall	2023	Indoor ice rink	Edethus	Lödöse			x				x					x	
Hockeyfabriken	2023	Training ice rink	Frölunda Hockey Club	Frölundaborg			x	CO2	x	x	x					x	
Ny isyta Borås	2023	Two indoor ice rinks	Bravida cooling	Borås			x	CO2	x	x	x						
HCHP	2023	HydroCarbon heat pump	Backer AB	Sösådal			x	R290								x	
Mycronic	2023	Process cooling	Coor Service Management AB	Täby			x	R290			x					x	
New office building in Riga	2023	Office building	Rigas Siltums AS	Riga		x		CO2			x					x	
Rigas Centrāltirgus	2023	Public market, historical heritage	Rigas Siltums AS	Riga		x		CO2									
Tukuma ledus halle	2023	Indoor ice rink	Tukuma novada pašvaldība	Tukums			x	CO2	x	x	x	x					
GMTO	2023	Telescope Thermal system design	GMTO corporation	Chile			x	CO2	x							x	
Årstafältets IP	2023	Sport building facility	Knut Jönson bygg	Årsta			x									x	
Högdalens BP	2023	Leisure sport ice facility	Knut Jönson bygg	Högdalen			x	CO2	x	x	x					x	
Artificial grass football (FSK)	2023	Heated outdoor artificial grass	Knut Jönson bygg	Stockholm	x												
Project 21	2023	Ice rink energy saving guideline	Sv Ishockeyförbundet	Sweden		x			x	x	x	x	x	x	x	x	
Talavidsrinken	2023	Indoor ice rink	Värnamo kommun	Rydaholm			x	CO2	x	x	x						
Gubbängens IP	2023	Outdoor and indoor bandy	WSP	Gubbängen	x			x	x	x	x	x	x	x	x		
Västanfors IP	2023	Outdoor Bandy	Fagersta NVK	Fagersta				CO2	x	x							
Hammarens IP ishall	2022	Ice rink	Strängnäs kommun	Mariefred			x									x	
IIHF Facilities	2022	Ice rink guideline	International Ice Hockey Federation			x		x	x	x	x	x	x	x	x		
Menigo Sundsvall	2022	Refrigerated warehouse	Team Wessman AB	Sundsvall			x	CO2	x		x	x					
Grimsta IP ishall	2022	Ice rink	Plan 57	Grimsta			x									x	
Alfta ishall	2022	Ice rink	ÅF-Infrastructure AB	Alfta			x	CO2		x	x						
ABB Arena Nord	2022	Ice rink	Rocklunda Fastigheter AB	Västerås			x									x	
Shandong CO2 ice rink	2022	Ice rink	Shandong Sio Sport Center	Jinan, CH	x			CO2	x	x							
Vasavallens ishall	2022	Ice rink	Strängnäs kommun	Strängnäs			x	R717	x								
Mänskensrinken	2022	Outdoor ice rink	Metrolit Byggnade AB	Södertälje	x			CO2	x	x	x						x
Ås Härad Arena	2022	Two indoor ice rinks	Borås stad	Borås			x	CO2	x	x	x					x	
Gällivare ishall	2022	Indoor ice rink - hockey and curling	Gällivare kommun	Gällivare	x	x		CO2	x	x	x						

Facility/Project name	Date	Facility type	Client	Location	Work category			Scope of work										
					Technology and energy inventory	Investigation	Design	Refrigeration	Sec. refrigerant	Rink floor	Heat recovery & Heating systems	Heat export	Heat pump	Air handling	Lighting	Dasher Boards		
Slottskogsrinken	2022	Indoor ice rink	Skanska Sverige AB	Göteborg		x	x											
Lödöseborg ishall	2022	Indoor ice rink	Edethus	Lödöse			x		x	x								x
Zinkensdamms IP Ishall	2022	Indoor ice rink	Plan 57	Stockholm			x		x	x								x
FSK Ishallar Inventering	2022	Ice rink - indoor and outdoor	Plan 57/Stockholm FSK	Stockholm	x			x	x	x		x	x		x	x		x
Jernvallen	2022	Ice rink - indoor hockey and outdoor bandy	Sandvikens kommun	Sandviken			x	CO2	x	x	x	x			x	x		
Haparanda stad	2022	Ice rink - indoor hockey and outdoor bandy	Haparanda stad	Haparanda	x		x	CO2	x		x				x			
Nynäs ishall	2022	Ice rink	Gavlefastigheter	Gävle			x								x			
Wasahallen	2022	Ice rink	Filipstads kommun	Filipstad			x											x
Atrium Fastigheter	2022	Supermarket	Atrium Sickla	Sickla	x			CO2			x							
Äänekosken jäähalli investigation	2021	Ice rink	Caverion	Äänekoski		x	x		x	x								
Grimsta IP ishall	2021	Ice rink	Plan 57	Grimsta	x		x	CO2	x		x	x			x			x
Sävsjö ishall	2021	Indoor ice rink	Sävsjö kommun	Sävsjö	x		x	CO2	x	x	x				x			x
Kristinelunds Sportfält bandybana	2021	Outdoor bandy	Köpings kommun / PE	Köping		x	x	CO2	x	x	x	x						
Kärntorps IP ishall	2021	Ice rink	Plan 57 / FSK	Stockholm			x	CO2	x	x	x	x			x			
Alfta ishall	2021	Ice rink	Ovanåkers kommun	Alfta			x	CO2	x	x	x							x
Munkfors Arena	2021	Ice rink	Munkfors Förenings- och Konf.center	Munkfors			x	CO2	x	x	x				x			x
Backavallen	2021	Sportcenter - ice rink bandy and hockey	Katrineholms kommun	Katrineholm			x	R290			x	x		x				
Västanfors IP	2021	Outdoor Bandy	Fagersta NVK	Fagersta	x		x	CO2	x	x	x							
Viiarintien urheilukeskus concept design	2020	Development of Sport center 2 Ice rinks	Wasagroup Oy	Helsinki		x	x	x	x	x	x	x			x			
Nokia Arena design consultation	2020	Ice Arena	Caverion	Tampere		x		x	x	x	x				x			
KTH Climate chambers	2020	Climate test chambers	KTH Royal Institute of Technology	Stockholm			x	CO2			x	x			x			
VGP Kekava	2020	Refrigerated warehouse	VGP Latvija SIA	Kekava	x		x	CO2			x				x			
Tukuma Piens	2020	Dairy producer	Tukuma Piens AS	Tukums	x			NH3	x		x							
Ekvallen	2020	Ice rink - indoor	Värmdö kommun	Gustavsberg			x				x				x			
Åkeshovs simhall	2020	Swimming pool	EBAB/Stockholms stad	Stockholm		x									x	x		
Göransson Arena	2020	Ice rink - indoor bandy	Sandvikens kommun	Sandviken		x									x			
National Speed Skating Oval	2020	Olympic venue - speed skating oval	Hue Shang international Engineering	Beijing			x	CO2	x	x	x							
Glysisvallen	2020	Ice rink - hockey	Glysisvallen AB	Hudiksvall			x	CO2		x	x				x			x
Målarhöjden	2020	Ice rink - hockey	Stockholms stad	Stockholm			x								x			
PF arena	2020	Ice rink - hockey	Lindefallets SK	Lindefallet	x			x	x	x	x	x			x	x		x
Hatstore Arena	2020	Ice rink - dual ice sheet arena	Kalmar kommun	Kalmar			x		x	x	x			x	x			x
Björbo ishall	2020	Ice rink - hockey	Gagnefs kommun	Björbo	x													
Stora Mossen	2020	Ice rink - dual ice sheet arena	EBAB/Stockholms stad	Stockholm	x			x	x	x	x			x	x	x		
Zinkensdamms IP	2020	Ice rink - outdoor bandy and hockey	EBAB/Stockholms stad	Stockholm			x	CO2	x		x	x						
Wukesong Sports Center	2019	Ice rink - olympic venue training arena	Beijing Wukesong Culture & Sports ce	Beijing			x	CO2	x	x	x							
Gällivares is- och evenemangsarena	2019	Ice rink - hockey and curling	Bravida	Gällivare			x	CO2			x							
Backavallen	2019	Ice rink - indoor hockey and bandy	Katrineholms kommun	Katrineholm		x		x			x	x		x				
Lohas Park	2019	Ice rink - in a mall	Hong Kong Academy of Ice Hockey/SI	Hong kong			x	CO2	x	x	x				x			

Facility/Project name	Date	Facility type	Client	Location	Work category			Scope of work									
					Technology and energy inventory	Investigation	Design	Refrigeration	Sec. refrigerant	Rink floor	Heat recovery & Heating systems	Heat export	Heat pump	Air handling	Lighting	Dasher Boards	
Vikingahallen	2012	Ice rink - hockey	Energimyndigheten	Ekerö	x												
Gimo ishall	2012	Ice rink - hockey	Östhammars kommun	Gimo	x												
Hällevi ishall	2012	Ice rink - hockey	Hällefors kommun	Hällefors	x												
Sydnärkehallen	2012	Ice rink - hockey	Hallsbergs kommun	Hallsberg	x												
XL-Bygghallen	2012	Ice rink - hockey	Vaxholms IK	Vaxholm	x												
Alfta ishall	2011	Ice rink - hockey	Svenska ishockeyförbundet	Alfta	x												
Sparbanken Arena	2011	Ice rink - hockey	Svenska ishockeyförbundet	Arboga	x												
Borås ishall	2011	Ice rink - hockey	Teknotherm	Borås		x											
Borås ishall B-hall	2011	Ice rink - hockey	Teknotherm	Borås		x		NH3									
Billerudhallen	2011	Ice rink - hockey	Svenska ishockeyförbundet	Grums	x			NH3		x							
Hemse ishall	2011	Ice rink - hockey	Svenska ishockeyförbundet	Hemse	x												
Husumshallen	2011	Ice rink - hockey	Svenska ishockeyförbundet	Husum	x												
Limhamnns ishall	2011	Ice rink - hockey	Malmö stad	Malmö	x	x		NH3	x		x					x	
Slite ishall	2011	Ice rink - hockey	Svenska ishockeyförbundet	Slite	x												
Mänskenshallen	2011	Ice rink - hockey	Svenska ishockeyförbundet	Västerås	x												
Mimerhallen (Rocklunda B)	2011	Ice rink - hockey	Svenska ishockeyförbundet	Västerås	x												
Visby ishall	2011	Ice rink - hockey	Svenska ishockeyförbundet	Visby	x												
Lenhovda ishall	2010	Ice rink - hockey	Svenska ishockeyförbundet	Lenhovda	x												
Contigahallen	2009	Ice rink - hockey	Energimyndigheten	Norrtälje	x												
Lugnets ishall	2007	Ice rink - hockey	Falu kommun	Falun		x		NH3			x		x				
Woodyhallen	2007	Ice rink - hockey	Energimyndigheten	Katrineholm		x											
Woodyhallen	2006	Ice rink - hockey	Katrineholms kommun	Katrineholm			x	NH3	CO2	x	x						