

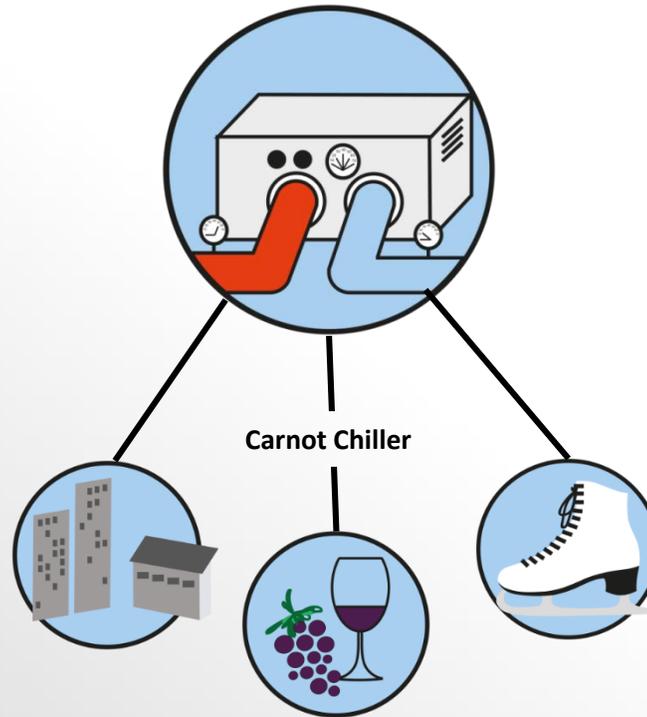
State of the Industry Session Carnot Refrigeration



Carnot Supermarket



Carnot Warehouse



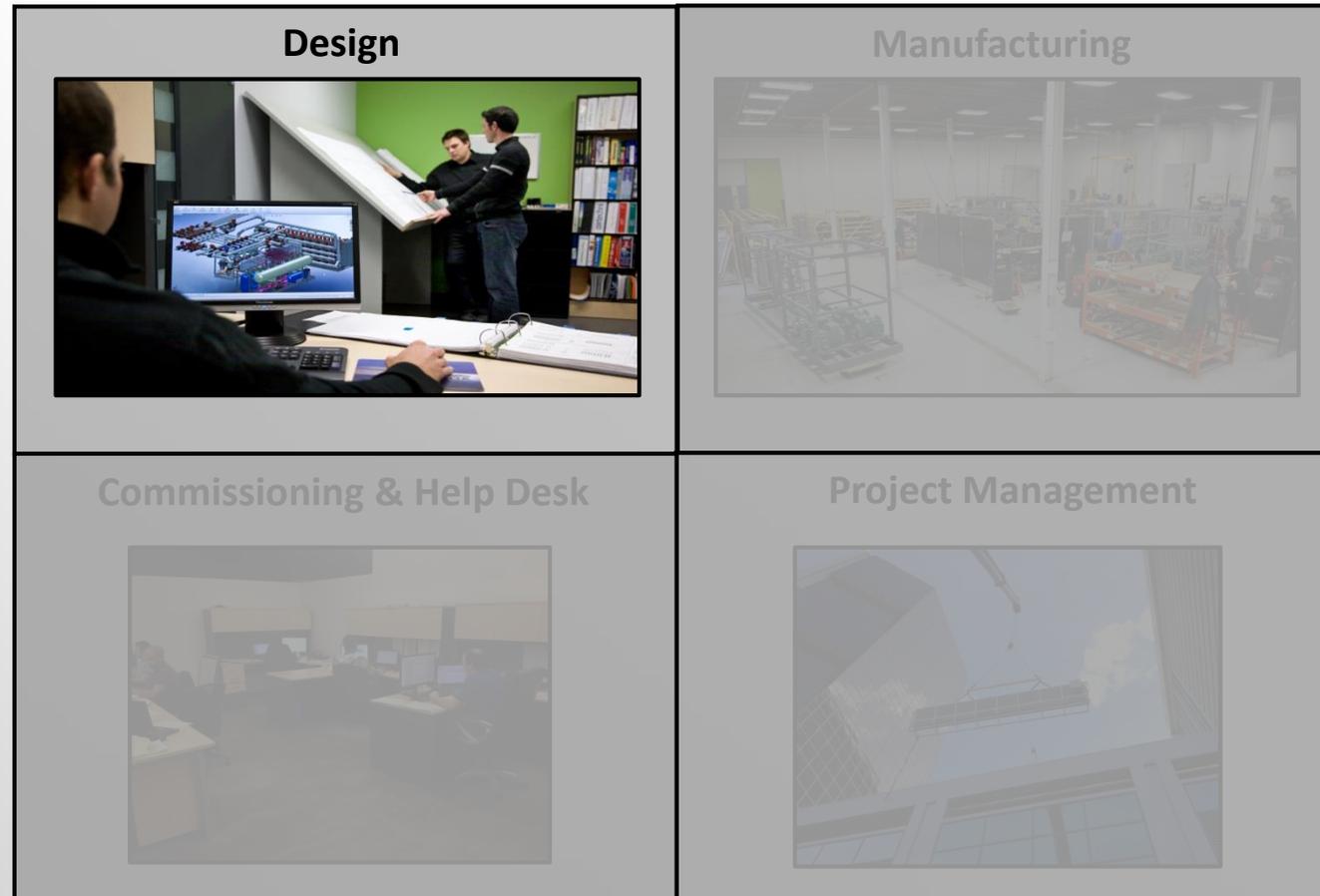
Carnot Chiller



Aquilon™ Data Center

« See the possible where the others see the impossible »

Carnot's Project process



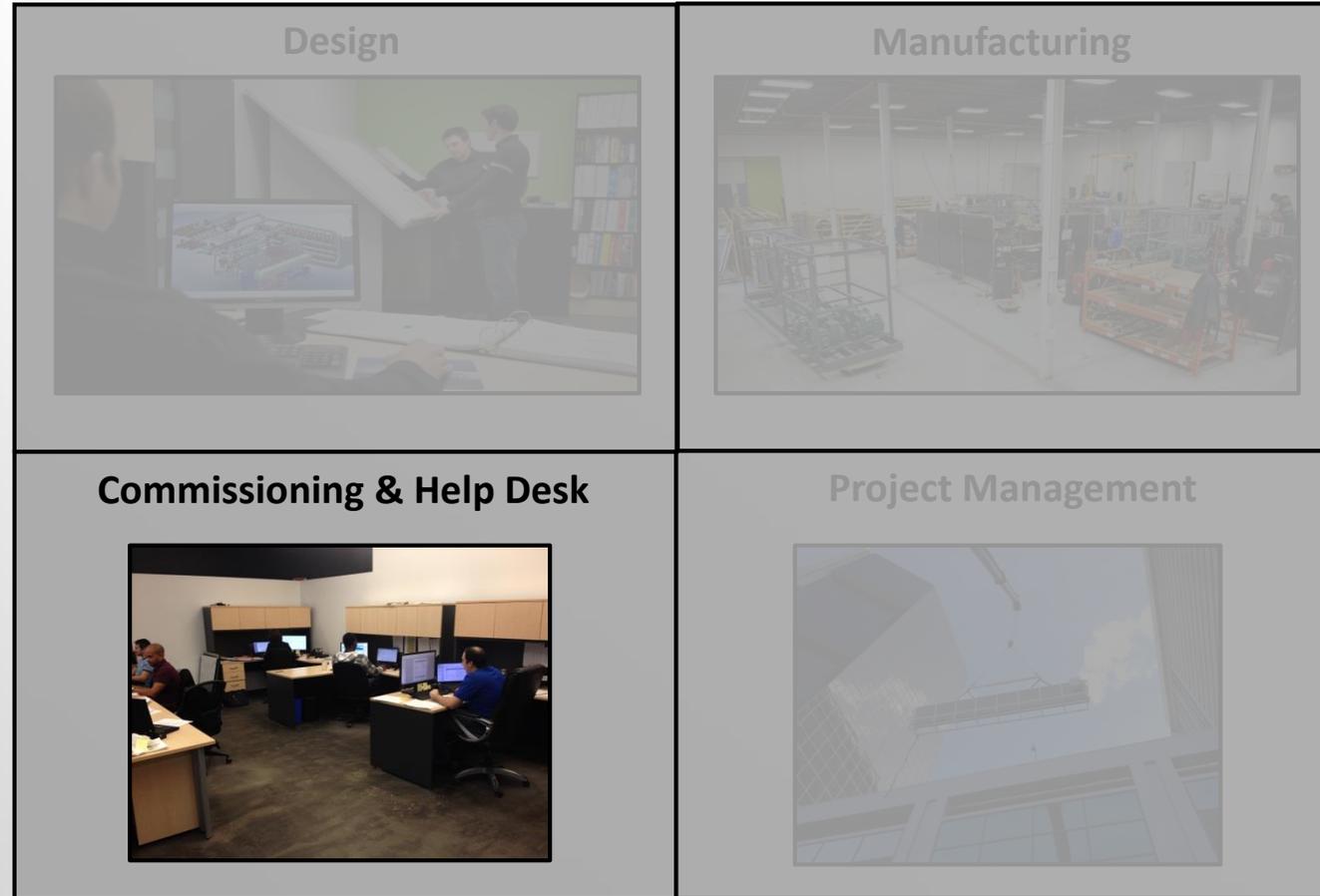
Carnot's Project process



Carnot's Project process



Carnot's Project process



SUPERMARKETS 65 PROJECTS / 15 RETROFITS

SUPERMARKETS

CO₂
TRANSCRITICAL
REFRIGERATION
SYSTEM

*Efficiency, quality and reliability
built-in all our ecofriendly products*



CARNOT
REFRIGERATION



CO2 TC AND NH3/CO2 WAREHOUSES 8 PROJECTS

REFRIGERATED WAREHOUSES
DISTRIBUTION CENTERS

**CARNOT
TRANSCRITICAL
CO₂ SYSTEM &
NH₃/CO₂ PACKAGE**

*Efficiency, quality and reliability
built-in all our ecofriendly products*



CARNOT
REFRIGERATION



**...as up to
1500TR...**



DATA CENTRES 18 PROJECTS

Rain Cycle Free cooling!!!

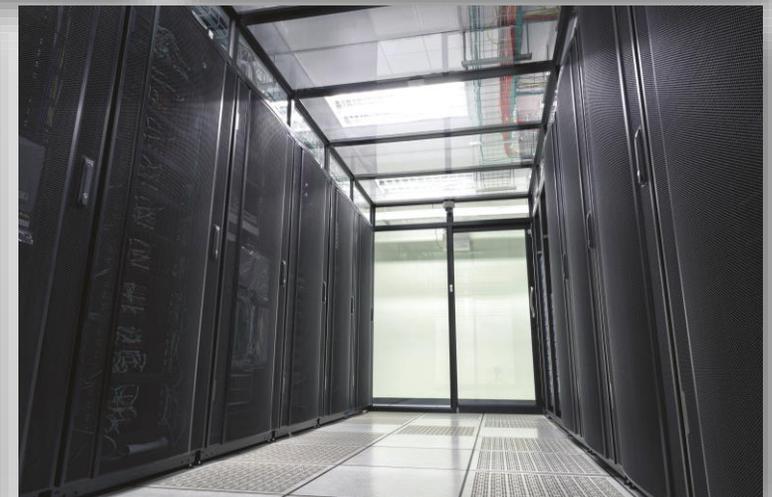
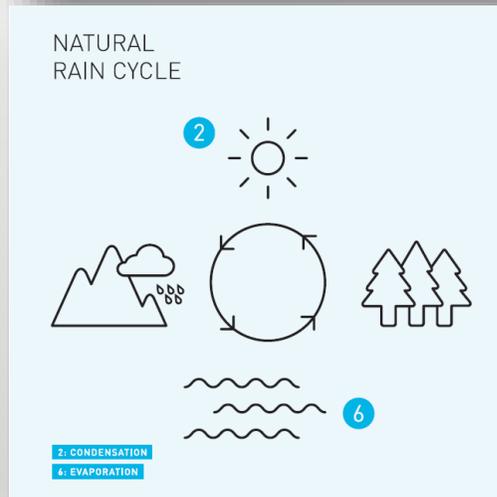
COMPUTER ROOMS
AIR CONDITIONING

AQUILON™ NATURAL REFRIGERANT

*Efficiency, quality and reliability
built-in all our ecofriendly products*



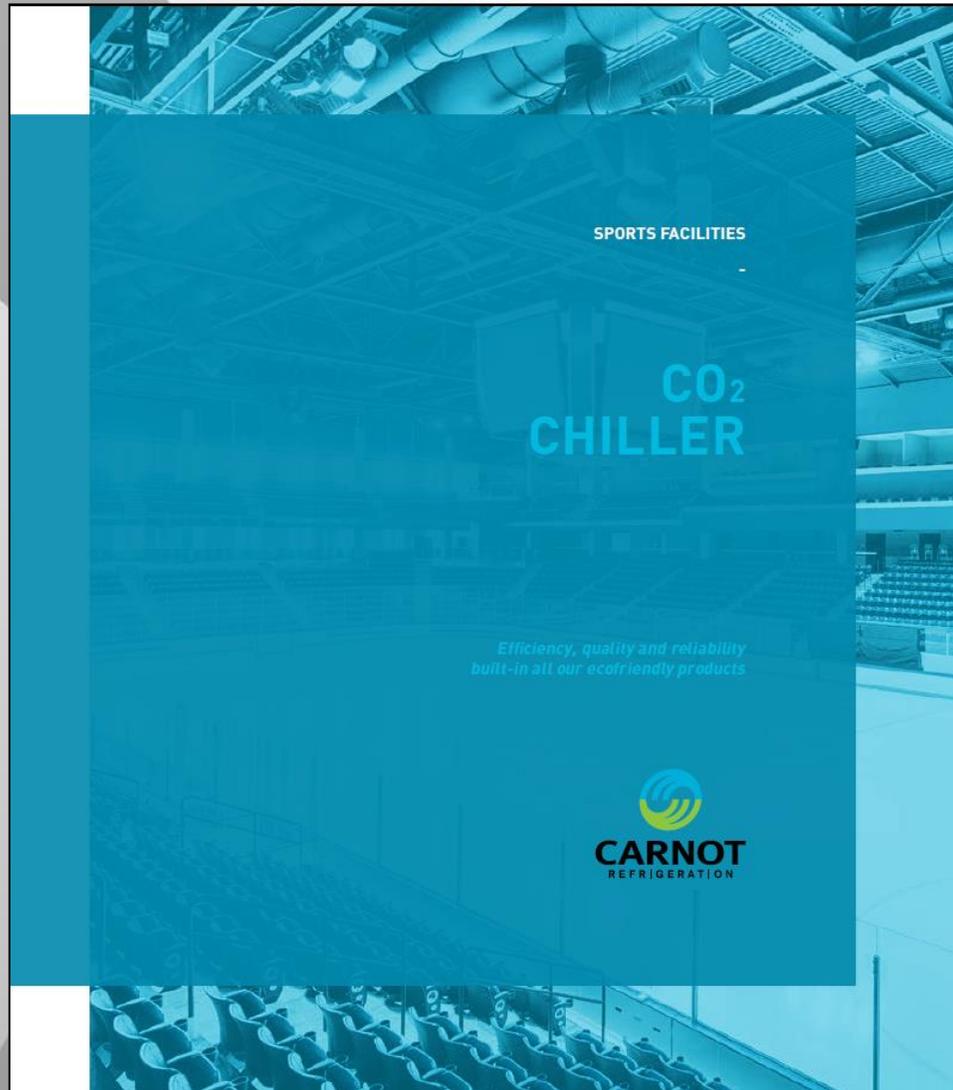
CARNOT
REFRIGERATION



ICE RINKS ARENA 9 PROJECTS



“ASHRAE Best Technology Award” – Institutional Existing Building 2015



CO₂ CHILLER FOR WINERIES



WINERIES
BREWERIES

CO₂
CHILLER

*Efficiency, quality and reliability
built-in all our ecofriendly products*



CARNOT
REFRIGERATION



Some of our Customers



VILLE DE SAINT-GEORGES

longueuil



Bell



Our awards



Reliable and Efficient

“ASHRAE Best Technology Award” – Institutional Existing Building 2015

“ASHRAE Best Technology Award” – Industrial facility 2010

“Best of the Best” Prize 2013

“GreenChill Platine” Certification 2013

“Prix Energia” Prize 2013

“Canmet study”

“Innovation & Développement” Prize 2013

“Cleantech Next10” Prize 2012

“Développement technologique & Innovation” Prize 2012



Naturally cooled by **CARNOT** 

Thank you