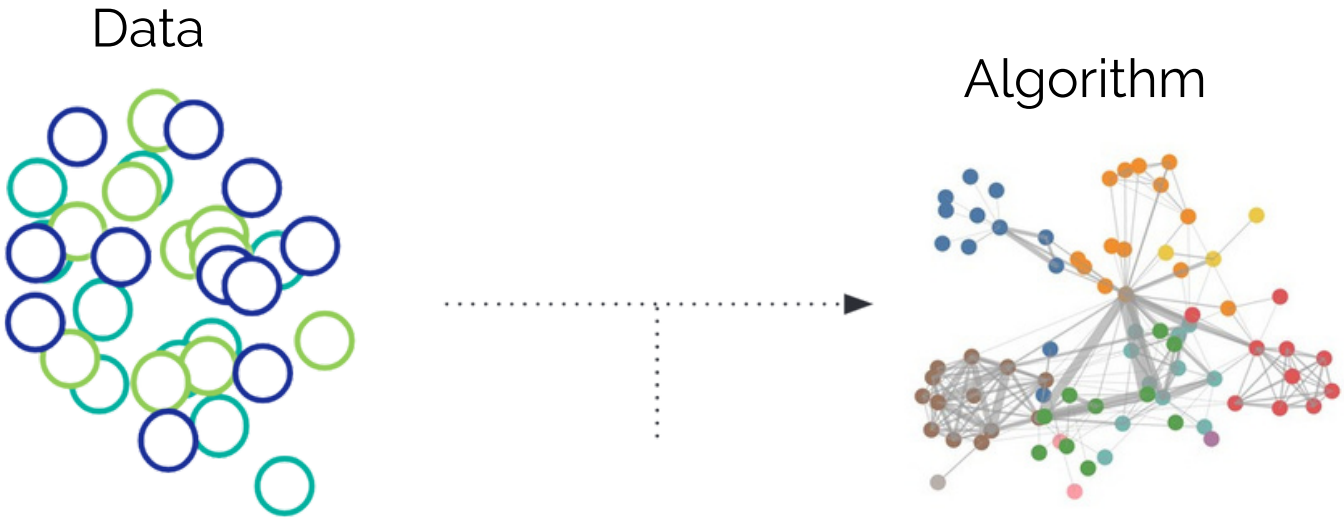


Energy and Flows, a Visual Guide

A study of **Industrial symbiosis** within the EIP of Bécancour, Canada



3. Results

- +1000 tonnes of GHG avoided
- \$100M net profits
- Increase in production levels

1. Context

Industrial sector emits **30% of global GHG**

Technological limitations impede direct electrification

Intense strain on energy infrastructure



2. Model

Composed of

- Set of clean technologies
- Economic parameters
- Ecologic parameters
- Industrial data

