

# Canada Science & Technology Museum

Ottawa, Ontario, Canada



**Client:** Canada Science & Technology Museum  
**Architect:** The Arcop Group & Provencher Roy + Associates Architects  
**White Oak's Role:** Museum purpose, concept, approach and program  
**Open:** TBD  
**Capital Budget:** Three options ranging from \$300 to \$535 million  
**Conceptual Images:** The Arcop Group and Provencher Roy + Associates Architects

White Oak is proud to have developed the *Concept Master Plan* for Canada's new national museum of science and technology with teammates The ARCOP Group and Provencher Roy + Associates Architects. The Canada Science & Technology Museum, currently housed in an old bakery and rented warehousing, has a comprehensive collection – measured in football fields of space – of Canada's transformations. The concept is to explore Canada's past transformations to prepare all Canadians for the transformations of the future. The approach is national, interdisciplinary (science in its social and environmental context), and Delta. For this prestigious national platform, we researched, planned and developed the right-sized and right-serving museum under the leadership of CSTM's Strategic Planning Committee and the Board's Major Facilities Committee. The Museum's goal is to achieve the highest levels of sustainable practice, including at least a Gold LEED certification.

The blocks seen in the above images are “collections containers” that are visible, glass-fronted collection storage that visitors will walk-through to get into the galleries. The vision of architects ARCOP and Provencher Roy is that these will be able to transform in lighting, position and contents, making ever more of the collection accessible over time.