# **QMINE 3D Printed Model Album**

#### **Mining & Resource Development**





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## **Many Scenarios-1**

QMINE uses magnetic removable inserts to show numerous site changes through different stages of a project: pre-mining; mining at different stages; reclamation



### **Many Scenarios-2**

QMINE uses replaceable pieces to show numerous site changes through different stages of a project: pre-mining; mining at different stages; reclamation





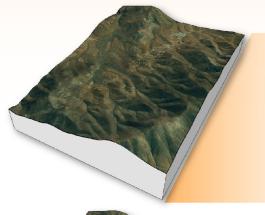


## One Model

#### **Many Scenarios-3**

#### **Staged Mining**

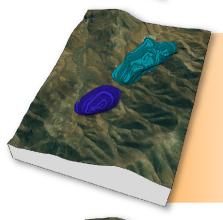
showing planned mining extent at different years











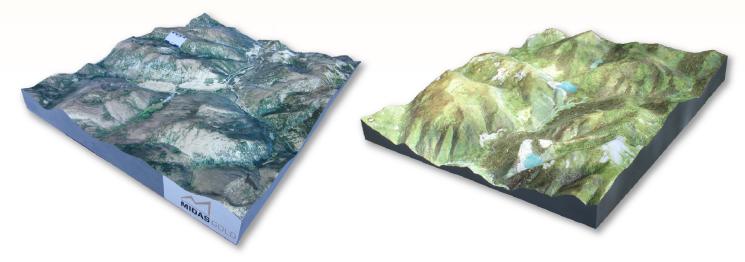






## 4 Comparison Model

Communicate projects near end of mine life or legacy mine clean-up: Existing condition and Future Reclamation



Midas Gold, Stibinite Gold Project & future reclamation



DeBeers, Victor Mine & future reclamation

## Size and Shape 1 5

#### No size limitation, seamlessly connected into ONE integral piece

Large size 3D map, 80 inches in length, consist of 2 pieces



TMAC, Doris and Madrid Mine

Large size 3D map, over 5 feet in length, consist of 4 pieces



#### **Customized irregular shape**

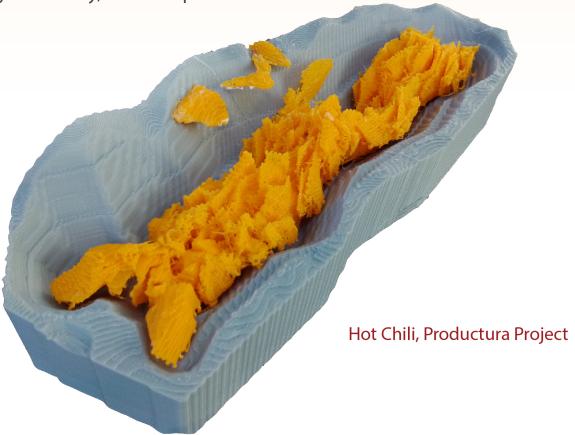


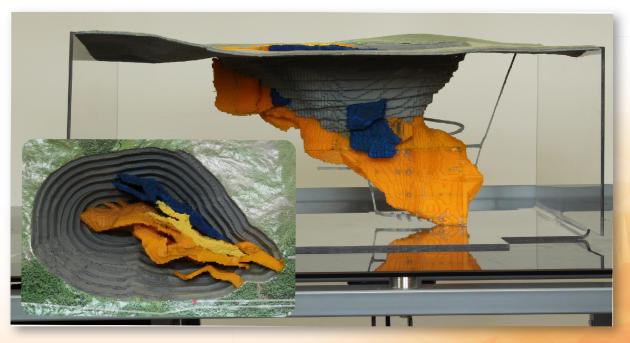


China Gold, Jiama Mine

# Categories 1-Resource Model

Unparallel underground details directly printed from block model, high accuracy, least simplification



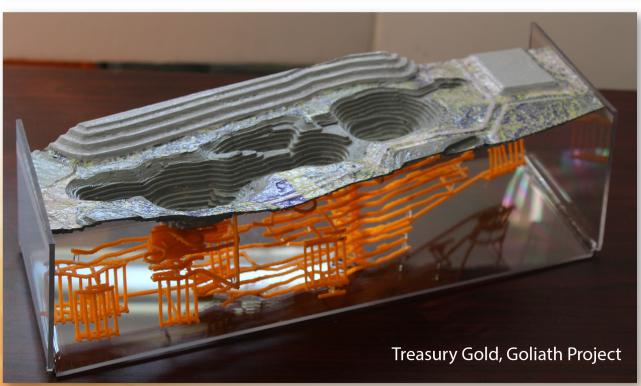


Frontier Lithium, PAK Project

# 8 / Categories2-Underground Model /

directly printed from engineering design





# Categories2-Underground Model

74x31x28" (1875x788x711mm)



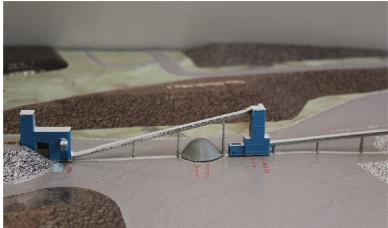


# 10 / Categories 3-Mine Industrial Site /

large scale 1:900 showing more details of facilities on mine site



Agnico Eagle Meliadine Mine



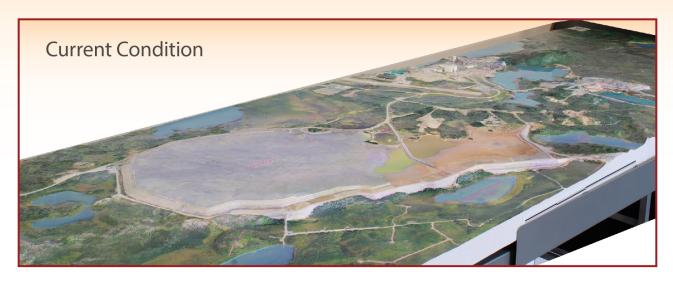


# Categories4-Port & Conveyor Facility 11



Baffinland Mary River Mine

# 12 / Categories5-Tailings Facility /







Newmont Goldcorp Musselwhite Tailings Facility

# Categories6-Large Scale Facility Model

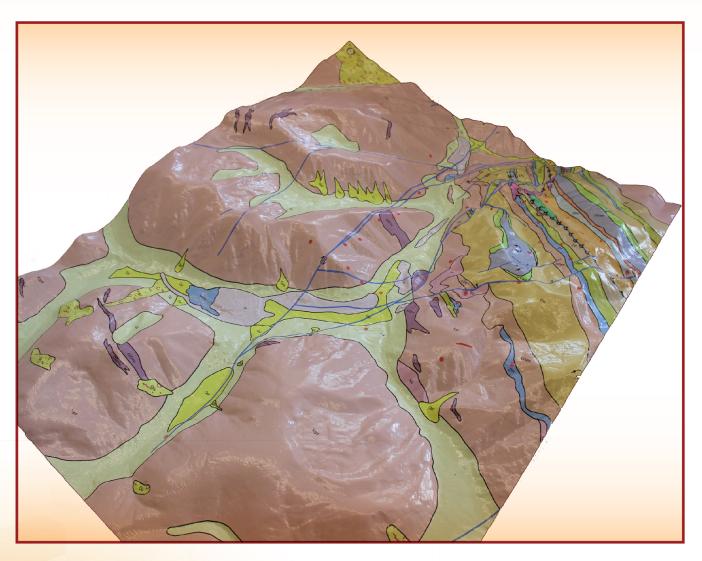
#### 3D cursher building



Eldorado Gold Skouries Crusher Building

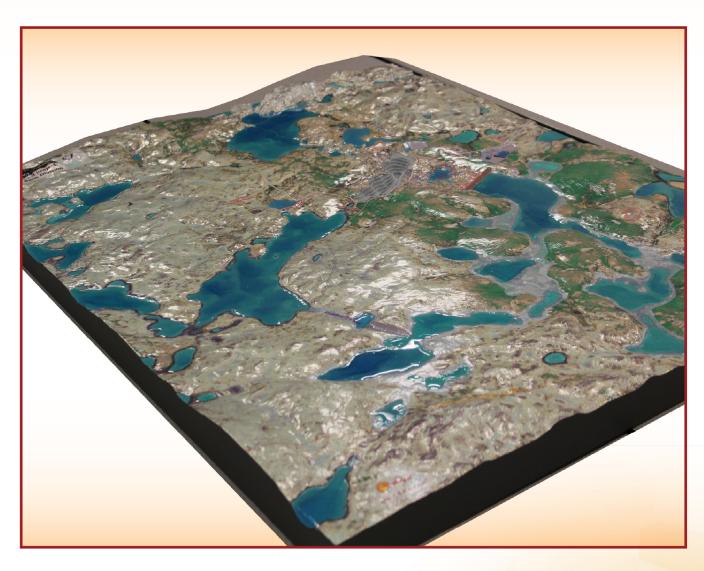
#### **Overlay Any Map**

Customize your 3D map surface with a low cost



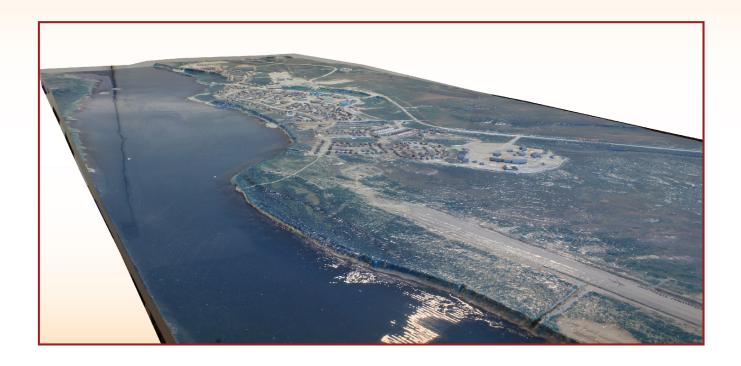
3D Geology Map

#### Stunning water effect Real or Simulated bathymetry



Agnico Eagle, Amaruq Meadowbank Mine

# 16 Community 3D Map





Chisasibi, Quebec

We offer standard and customized packaging to provide best portability and protection for our 3D product.











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