

# Tekna Plasma Systems

Nicolas Gobeil

Technical Sales Executive

## PROJECT DESCRIPTION

Develop a new line of material for innovative applications in the additive manufacturing industry (AM).

This project covers the material life cycle from raw material to final part.

PROJECT  
DURATION:  
24 months

STARTING  
MRL LEVEL:  
7

## PROJECT OBJECTIVES (maximum 4 bullets):

- Identify End User and/or Industry with high volume potential
- Develop parameters for additive manufacturing with new material
- Design of Large Scale equipment for continuous operation
- Implementation of new material line in identified application.

ENDING  
MRL LEVEL:  
10

## OUR EXPERTISE AND ROLE IN THE PROJECT:

- Design of equipment for material development
- Developing and producing new materials within desired specifications
- Almost 30 years of material production experience

## EXPERTISE WE ARE LOOKING FOR:

- End User looking to implement unavailable material
- Additive manufacturing company
- Canadian Material Provider (mines, ingot manufacturer, etc)
- Material Scientists for research and development