

# Manufacturing: **ISO 9001-2015** Certified

## Grand Oak Drive

- 15,000 ft<sup>2</sup> factory (~1,400 m<sup>2</sup>)
- Chemical Exfoliation process
- Process includes multiple patented processes
- 50-100 metric tons/year design capacity by year end
- Producing bulk powders, slurries and cakes:
  - xGnP<sup>®</sup> Grades H, M and R
- Specialty Products manufacture
  - Xtreme<sup>™</sup> Composite Products
  - XG TIM<sup>®</sup> Thermal Management Grease
  - GNP<sup>®</sup> Cement Additive Materials
  - XG Leaf<sup>®</sup> Graphene Sheet Products

## Legion Drive

- 56,000 ft<sup>2</sup> factory (~5,200 m<sup>2</sup>)
- Mechanical Exfoliation process
- Process includes multiple patented processes
- 250-500 metric tons/year design capacity by year end
- 6S Operating Philosophy
- Specialty Products manufacture
  - Xtreme<sup>™</sup> Composite Products
  - XG SiG<sup>®</sup> Silicon Anode Composite for LiB Anodes
  - XG Inks