IACMI Vehicles Technology Area Hub:
The Scale-Up Research Facility (SURF) in Corktown, Detroit provides full-scale capabilities to augment MSU’s comprehensive composites R&D capabilities at the main campus in East Lansing, MI.
Learn more at iacmi.org

Managed and operated by Michigan State University

Two Manufacturing USA Institutes, IACMI and LIFT, are co-located at this manufacturing innovation center to foster multi-material collaborations.

Scale-Up Research Facility (SURF) Resources and Capabilities

- More than 50,000 square feet of collaboration space for proprietary and pre-competitive projects with industry, government, and/or academia
- More than 120 years of combined industrial experience in plastics and composites manufacturing for automotive applications
- Production-scale composites manufacturing equipment for:
  - Full-size prototype development
  - Run-at-rate validations
  - Process development
  - Material/process evaluations
  - Molding trials
  - Continuous/discontinuous glass and/or carbon fibers with thermosets or thermoplastics resins
- Analytical and material preparation laboratories

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Facility made possible by support from the following IACMI partners: