



ENERGY EXTRACTION:
NCMS IN PARTNERSHIP WITH EPA

Lisa Stobierski, Director NCMS EPA Programs

George Cushnie, CEO CAI Services

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ABOUT NCMS

- **NCMS is a not-for-profit established in 1986, for collaboration with industry, academia, and government to develop innovative technologies.**
- **NCMS helps leverage non-traditional suppliers and bolster R&D**
- **Programs aligned with multiple ongoing Federal initiatives**



NCMS - EPA COLLABORATION

- Partners with EPA on 15 multimillion dollar projects since 1995
- Two recent EPA grants (competitively awarded):
 - 5 year grant for the EPA Compliance Assistance Centers Program
<https://www.epa.gov/compliance/compliance-assistance-centers>
 - 2 year grant from EPA Region 5 for the *Pollution Prevention Research and Implementation for Michigan Metal Finishers (PRIM)* Project



ENERGY EXTRACTION PORTAL

- First iteration of this portal was started in 2011, with a draft site developed by 2013.
 - Information consisted mainly of federal regulations.
 - Site made it to EPA review.
 - Project went dormant due mainly to political environment.
- Work on portal was re-instated in 2018, primarily through updating of federal rules.
 - Adding state information.
 - Adding project partners (STRONGER).
 - Launch planned for 1Q19.



THANK YOU