



Electrical Loss Analysis  
Mechanical Failure Analysis  
Materials and SEM Analysis  
Injury Analysis

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**We offer:**

- **Engineering Consulting**
- **Failure Analysis of Electrical and Mechanical Systems**
- **Electrical Fire Analysis, Lightning damage testing**
- **Fireplace and Chimney Fire Analysis**
- **X-Ray Analysis, in-house and portable**
- **Material Analysis:**
  - **Scanning Electron Microscopy (SEM) on-site**
  - **Energy Dispersive Spectroscopy (elemental analysis) EDS onsite**
  - **Other equipment also available off-site**
- **Injury Analysis: Electrical Shock and Mechanical Injuries**
- **Training and Research**
- **Small Pump Testing Lab**

**Fee Schedule, effective January 1, 2018**

<b>Engineers:</b>	<b>Chris W. Korinek, P.E. (Mech.+ Elec. Eng.) \$240/hr.</b>
	<b>Timothy C. Korinek, P.E. (Materials Eng.) \$220/hr.</b>
<b>Technicians, office personnel:</b>	<b>\$50-100/hr.</b>
<b>SEM/EDS Analysis (includes operator)</b>	<b>\$240/hr.</b>
<b>Lab rental hosting (include technician or Engineer)</b>	<b>\$200/hr.</b>
<b>Travel:</b>	<b>Mileage: \$0.85/mile, Trailer Fee: \$50 or as applicable</b>

Includes: All time billed portal to portal  
On-site and lab analysis, oral and written reports as required  
Testimony for depositions and trials, Trial preparation  
Research in in-house and other libraries  
Product Design and Testing, Quality Assurance Development  
Patent Development, Production Tooling Development  
Certificate of Insurance supplied upon request.

Actual expenses reasonably and necessarily incurred, such as travel, food, and lodging, long distance telephone charges, professional support requirements, etc. are additional to the consulting fee and will be billed to the client at cost. Terms: Invoicing monthly and payable net 30 days from date of invoice.

New accounts may need to be initiated with an advance payment of retainer as negotiated. Significant travel expenses (such as airline tickets, room reservations) to be paid in advance. Payment made to Synergy Technologies LLC.