

**SMART Innovation Centre**  
**Explorer Grant**  
**Project Report**

---

**[Project Title]**

[Reporting Period]  
[Student Team Leader]  
[email address]  
[Department or Institution]

Submitted to SMART Innovation Centre  
[Date]

***Executive Summary***

[Brief synopsis that we can publish for the website or in conference materials - opportunity, technical overview, and any new milestones achieved. About 200 words.]

***Background***

**Prior Art**

[Summary of prior relevant work in the literature and from your Institution.]

**Opportunity**

[Size and description of target market, description of technical requirements to address market, suggested business model that would allow entry into the market.]

**Competitive Landscape**

[Evaluation of competitive technologies or products.]

***Project Description***

[Concise description of the research plan and benchmarks. Identification of project performance metrics.]

***Progress to Date***

**Technical**

[Research progress made: nature of innovation and relevance to market opportunity. Compare progress relative to milestones in proposal and note where project has taken a different direction.]

# SMART Innovation Centre

## Explorer Grant

### Project Report

---

#### **Commercialization**

[Commercialization progress: serious contacts (companies, investors), partnerships, new team members, start-ups (begun or planned). Explanation of proposed business model. Description of how Catalyst program helped.]

#### **Budget/Expenditures**

[Attach a financial spreadsheet showing the approved budget and expenditures todate. Indicate any unusual expenses not originally contemplated in the approved budget.]

#### ***Collaborations and Funding***

[Who is involved (students, post docs, external collaborators, etc.) and co-sponsorship (if any).]

#### ***Intellectual Property***

[Description of IP status: invention disclosures submitted to SMART IP Coordinator, provisional patents, patent applications, copyrightable materials, and software. Indicate prior IP, new and planned.]

#### ***Publications***

[List of publications, including those in preparation and submitted. Any theses completed or expected.]

#### ***Next Steps***

[Future needs (financial, collaborations, etc.) and anticipated barriers for commercialization.]

#### ***Conclusion***

[Three major technical conclusions arising from project todate.]