



Alloy Foam Diesel Emissions Control School Bus Implementation

**Poster Location: P-9
Ontario Exhibit Hall**

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Alloy Foam DOC/DPF Solution for School Bus



Design:

- Muffler replacement
- Alloy Foam filter with radial cross-flow design

Materials/Fabrication:

- Graded porosity Inco alloy foam sheets wash-coated and rolled into cartridge

Regeneration:

- Continuous passive regeneration, with active-regeneration backup

