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GREEN AIRPORTS

Airport Climate Action Funding Solutions

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Rocky Mountain Institute



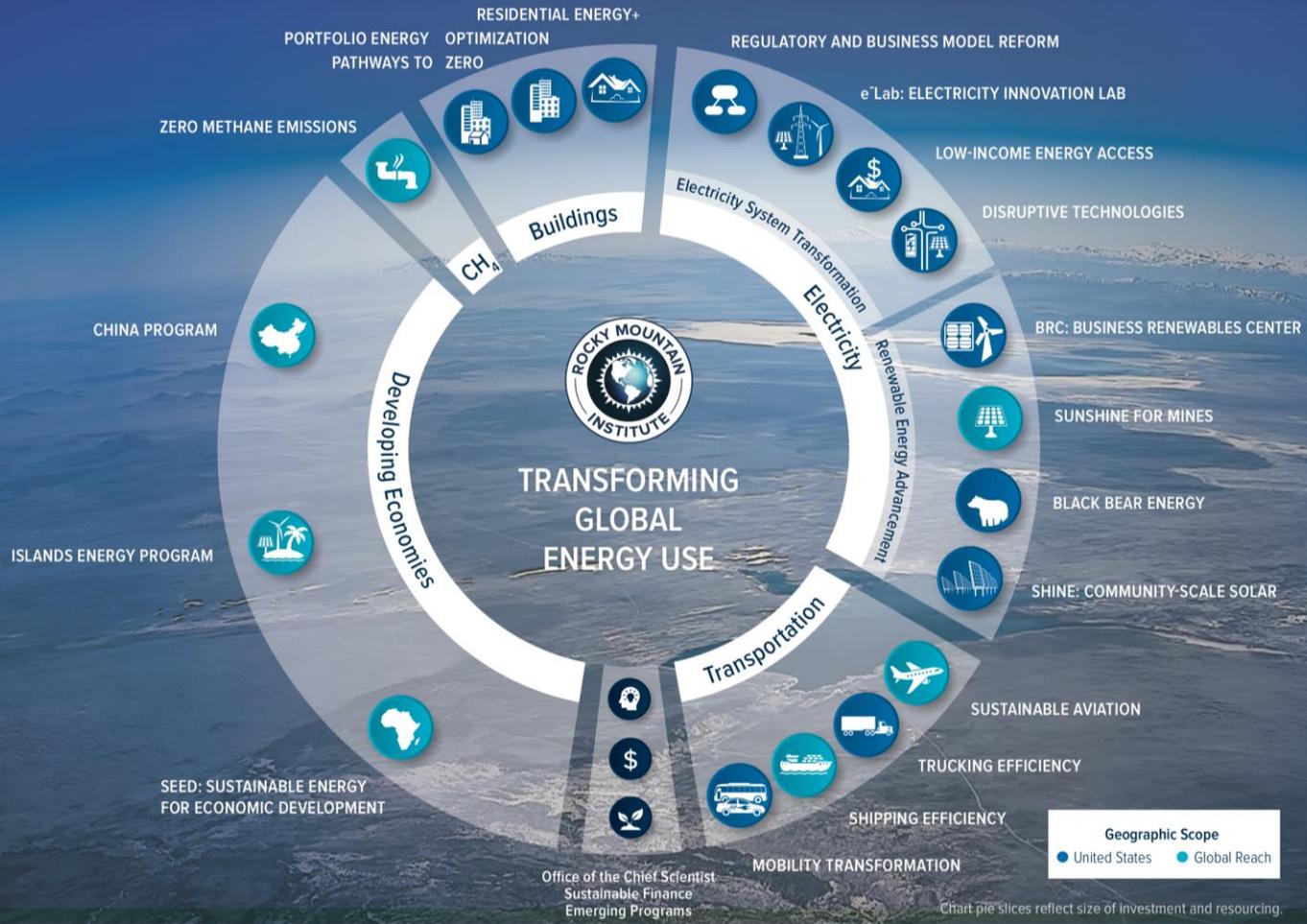


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Introducing Rocky Mountain Institute



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A large illustration of an iceberg floating in the ocean. The top part of the iceberg is above the water surface, while the much larger part is submerged. A whale is visible swimming near the submerged part of the iceberg. The background is a blue sky and ocean.

**Airports achieve sustainability
addressing 100% of emissions**

Image credit - https://www.wired.com/wp-content/uploads/images_blogs/wiredscience/2011/08/iceberg-towing-illustration-dassault-systemes.jpg

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Airport unique attributes

- Long-term planning
- Strong credit
- Economies of Scale
- Connection with community
- Equitable spread of burden/benefit

Photo credit - [https://ak3.picdn.net/shutterstock/videos/3635453/thumb/1.jpg?i10c=img.resize\(height:72\)](https://ak3.picdn.net/shutterstock/videos/3635453/thumb/1.jpg?i10c=img.resize(height:72))

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Airport Approach at Seattle-Tacoma

Funding for Sustainable Aviation Fuel

- Four prioritized mechanisms (Airline agreement, Corporate support, Taxing authority, Non-aeronautical revenue)



Photo credit - https://upload.wikimedia.org/wikipedia/commons/thumb/1/1a/Alaska_Airlines_Boeing_737-890_N553AS.jpg/1024px-Alaska_Airlines_Boeing_737-890_N553AS.jpg

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ACRP 02-77

Project team

- RMI
- Cadmus
- Sustainable Endowments Institute
- Frasca & Associates



Image credit -http://www.sustainablecampus.cornell.edu/media/W1siZiZlsljwMTQvMTevMTlvMTUvMTMvMjQvMTcwL3RhYmxpbmdib290aF9ncm5mdW5kY3ljGUucG5nIl1d/ablingbooth_grnfundcycle.png

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Traveler Funding

Airport Members

- San Diego (founder)
- Dallas Ft. Worth
- Austin
- Seattle-Tacoma
- Port of NY/NJ
- Atlanta

Project team

- RMI
- Nancy Bsales
- Haley & Aldrich
- SkyNRG

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California #1 San Diego

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Big Smile Wind Farm
Arcata Community Forest
Colorado Delta Restoration

Carbon Offset
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200 car miles

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Resources

- Seattle Report
 - www.rmi.org/insights/reports/innovative-funding-sea-tac-2017/
- Airport Cooperative Research Program
 - <http://apps.trb.org/cmsfeed/TRBNetProjectDisplay.asp?ProjectID=4235>
- The Good Traveler
 - www.thegoodtraveler.org
- Contact e-mail Aklauber@rmi.org