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## HR 5132

Mine Communications Technology Innovation Act of 2010

**Congress:** 111 (2009–2011, Ended)

**Chamber:** House

**Policy Area:** Science, Technology, Communications

**Introduced:** Apr 22, 2010

**Current Status:** Referred to the Subcommittee on Technology and Innovation.

**Latest Action:** Referred to the Subcommittee on Technology and Innovation. (Apr 23, 2010)

**Official Text:** <https://www.congress.gov/bill/111th-congress/house-bill/5132>

### Sponsor

**Name:** Rep. Matheson, Jim [D-UT-2]

**Party:** Democratic • **State:** UT • **Chamber:** House

### Cosponsors

*No cosponsors are listed for this bill.*

### Committee Activity

Committee	Chamber	Activity	Date
Science, Space, and Technology Committee	House	Referred to	Apr 23, 2010

### Subjects & Policy Tags

#### Policy Area:

Science, Technology, Communications

### Related Bills

*No related bills are listed.*

### Summary (as of Apr 22, 2010)

Mine Communications Technology Innovation Act of 2010 - Requires the Director of the National Institute of Standards and Technology (NIST) to establish a research initiative for the development of emergency communication and tracking technologies for use in locating trapped individuals in confined spaces, such as underground mines, and other shielded environments, like high-rise buildings or collapsed structures, where conventional radio communication is limited.

Requires the Director to work with the private sector and appropriate federal agencies to perform needs assessments to identify and evaluate the measurement, technical standards, and conformity assessment needs required, as well as support the development of technical standards and conformance architecture, to improve the operation of emergency communication and tracking technologies.

## **Actions Timeline**

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- **Apr 23, 2010:** Referred to the Subcommittee on Technology and Innovation.
- **Apr 22, 2010:** Introduced in House
- **Apr 22, 2010:** Referred to the House Committee on Science and Technology.

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