# HRES 916

Recognizing the impact of tribology on the United States economy and competitiveness in providing solutions to critical technical problems in manufacturing, energy production and use, transportation vehicles and infrastructure, greenhouse gas emissions, defense and homeland security, health care, mining safety and reliability, and space exploration, among others, and recognizing the need for increased research and development investments in tribology and related fields.

**Congress:** 114 (2015–2017, Ended)
**Chamber:** House
**Policy Area:** Science, Technology, Communications
**Introduced:** Sep 28, 2016
**Current Status:** Referred to the House Committee on Science, Space, and Technology.
**Latest Action:** Referred to the House Committee on Science, Space, and Technology. (Sep 28, 2016)
**Official Text:** https://www.congress.gov/bill/114th-congress/house-resolution/916

## Sponsor

**Name:** Rep. Ryan, Tim [D-OH-13]
**Party:** Democratic • **State:** OH • **Chamber:** House

## Cosponsors (1 total)

| Cosponsor | Party / State | Role | Date Joined |
|---|---|---|---|
| Rep. Lipinski, Daniel [D-IL-3] | D · IL | | Sep 28, 2016 |

## Committee Activity

| Committee | Chamber | Activity | Date |
|---|---|---|---|
| Science, Space, and Technology Committee | House | Referred To | Sep 28, 2016 |

## Subjects & Policy Tags

**Policy Area:**

Science, Technology, Communications

## Related Bills

*No related bills are listed.*

## Summary (as of Sep 28, 2016)

Recognizes the impact of tribology (a study that deals with the design, friction, wear, and lubrication of interacting surfaces in relative motion) on the United States economy and competitiveness in providing solutions to critical technical problems in various industries.

Encourages federal agencies to develop and implement programs related to tribology.

Encourages the formation of public-private partnerships to advance fundamental research and accelerate the development of tribology-related products.

Encourages the National Academy of Engineering to conduct a survey on the status of tribology research in academia and government laboratories and to recommend a course of action to accelerate innovations in tribology.

## Actions Timeline

- **Sep 28, 2016:** Introduced in House
- **Sep 28, 2016:** Referred to the House Committee on Science, Space, and Technology.