

HRES 306

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: 115 (2017–2019, Ended)

Chamber: House

Policy Area: Science, Technology, Communications

Introduced: May 2, 2017

Current Status: Referred to the Subcommittee on Research and Technology.

Latest Action: Referred to the Subcommittee on Research and Technology. (May 22, 2018)

Official Text: <https://www.congress.gov/bill/115th-congress/house-resolution/306>

Sponsor

Name: Rep. Ryan, Tim [D-OH-13]

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

Cosponsors (2 total)

Cosponsor	Party / State	Role	Date Joined
Rep. Doyle, Michael F. [D-PA-14]	D · PA		May 2, 2017
Rep. Lipinski, Daniel [D-IL-3]	D · IL		May 2, 2017

Committee Activity

Committee	Chamber	Activity	Date
Science, Space, and Technology Committee	House	Referred to	May 22, 2018

Subjects & Policy Tags

Policy Area:

Science, Technology, Communications

Related Bills

No related bills are listed.

Summary (as of May 2, 2017)

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

- **May 22, 2018:** Referred to the Subcommittee on Research and Technology.
- **May 2, 2017:** Introduced in House
- **May 2, 2017:** Referred to the House Committee on Science, Space, and Technology.