What is the S&T 2030 and how can you help?

Our team goal is to inspire you to join us to by taking the time to be aware of what S&T 2030 is, share it with affiliates and colleagues throughout the nation, attend one of the public engagements, log into AFresearchlab.com and share your idea tackling current Air Force challenges.

On 18 January 2018 the Secretary of the Air Force (SECAF) made an announcement explaining the S&T2030. This effort is being managed a number of ways; university “listening engagements”, professional society appearances, and impromptu informal gatherings throughout the U.S. in conjunction with the university engagements. What is driving our S&T 2030 team? SECAF posed these three questions:

• What basic and applied research areas should the Air Force focus on to ensure US national security advantage in the air, space, and cyber domains in 2030?
• What methods, processes, and organizational structures best enable the Air Force scientific enterprise to effectively manage an exceptional research enterprise and effectively engage university and industry partners?
• How do large innovative organizations exploit rapidly developing science and technology, and how should the Air Force adjust processes and organizational structures to improve rapid adoption?

1st official announcement at the AFA 2017. SECAF, Heather Wilson - State of the Air Force https://www.youtube.com/watch?v=g3qn-FLrBYc


These engagements are founded on the studies done by von Karman as requested by Gen Hap Arnold. One of the key points, in Harnessing the Genie by Michael H. Gorn, is what followed the von Karman study - it failed because of the growth of the roles of the military influence. These independent “von Karman like” studies will restore the role of independent civilian (university) scientists and technical industry in long-range technical forecasting.

“The technical genius which could help find the answers for him (Gen Arnold) was not cooped up in military bureaucracy but was found in universities and in people at large” –von Karmon

Our team is dedicated to providing a successful study to SECAF – we are committed to listening and capturing inventive, innovative and revolutionary ideas!