

2021 Current Fiscal Year Report: National Security Commission on Artificial Intelligence

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1. Department or Agency		2. Fiscal Year	
National Security Commission on Artificial Intelligence		2021	
3. Committee or Subcommittee		3b. GSA Committee No.	
National Security Commission on Artificial Intelligence		84594	
4. Is this New During Fiscal Year?	5. Current Charter	6. Expected Renewal Date	7. Expected Term Date
No	06/24/2020	06/24/2022	10/01/2021
8a. Was Terminated During FiscalYear?	8b. Specific Termination Authority		8c. Actual Term Date
	Pub. L. No. 116-92 § 1735		
9. Agency Recommendation for Next FiscalYear	10a. Legislation Req to Terminate?	10b. Legislation Pending?	
Continue	Not Applicable		
11. Establishment Authority	Statutory (Congress Created)		
12. Specific Establishment Authority	13. Effective Date	14. Committee Type	14c. Presidential?
Pub. L. No. 115- 232, § 1051	08/13/2018	Ad hoc	Yes
15. Description of Committee	National Policy Issue Advisory Board		
16a. Total Number of Reports	No Reports for this FiscalYear		
17a. Open Meetings and Dates	17b. Closed	17c. Partially Closed	Other Activities
No Meetings	0	0	0

	Current FY	Next FY
18a(1). Personnel Pmts to Non-Federal Members	\$0.00	\$0.00
18a(2). Personnel Pmts to Federal Members	\$0.00	\$0.00
18a(3). Personnel Pmts to Federal Staff	\$0.00	\$0.00
18a(4). Personnel Pmts to Non-Member Consultants	\$0.00	\$0.00
18b(1). Travel and Per Diem to Non-Federal Members	\$0.00	\$0.00
18b(2). Travel and Per Diem to Federal Members	\$0.00	\$0.00
18b(3). Travel and Per Diem to Federal Staff	\$0.00	\$0.00
18b(4). Travel and Per Diem to Non-member Consultants	\$0.00	\$0.00
18c. Other(rents,user charges, graphics, printing, mail, etc.)	\$0.00	\$0.00
18d. Total	\$0.00	\$0.00

19. Federal Staff Support Years (FTE)

0.00 0.00

20a. How does the Committee accomplish its purpose?

The Commission, pursuant to section 1051(b) of the FY2019 NDAA, shall review advances in artificial intelligence, related machine learning developments, and associated technologies. In conducting the review, the Commission shall consider the following: 1. The competitiveness of the United States in artificial intelligence, machine learning, and other associated technologies, including matters related to national security, defense, public-private partnerships, and investments. 2. Means and methods for the United States to maintain a technological advantage in artificial intelligence, machine learning, and other associated technologies related to national security and defense. 3. Developments and trends in international cooperation and competitiveness, including foreign investments in artificial intelligence, related machine learning, and computer science fields that are materially related to national security and defense. 4. Means by which to foster greater emphasis and investments in basic and advanced research to stimulate private, public, academic and combined initiatives in artificial intelligence, machine learning, and other associated technologies, to the extent that such efforts have application materially related to national security and defense. 5. Workforce and education incentives to attract and recruit leading talent in artificial intelligence and machine learning disciplines, including science, technology, engineering, and math programs. 6. Risks associated with United States and foreign country advances in military employment of artificial intelligence and machine learning, including international law of armed conflict, international humanitarian law, and escalation dynamics. 7. Associated ethical considerations related to artificial intelligence and machine learning as it will be used for future applications related to national security and defense. 8. Means to establish data standards, and incentivize the sharing of open training data within related national security and defense data-driven industries. 9. Consideration of the evolution of artificial intelligence and appropriate mechanism for managing such technology related to national security and defense. 10. Any other matters the Commission deems relevant to the common defense of the Nation. The Commission shall issue public reports—and, as necessary, a non-public classified annex—to Congress and the President on timelines as required by Congress in the FY2019 NDAA, section 1051(c), as amended by the FY2020 NDAA, section 1735(c).

20b. How does the Committee balance its membership?

The Commission shall be comprised of 15 members as designated in the FY2019 NDAA, section 1051(a)(4). The Commission members shall serve as Special Government Employees. Commission members are appointed for the life of the Commission as follows: The Secretary of Defense shall appoint 2 members. The Secretary of Commerce shall appoint 1 member. The Chairman of the Committee on Commerce, Science, and

Transportation of the Senate shall appoint 1 member. The Ranking Member of the Committee on Commerce, Science, and Transportation of the Senate shall appoint 1 member. The Chairman of the Committee on Energy and Commerce of the House of Representatives shall appoint 1 member. The Ranking Member of the Committee on Energy and Commerce of the House of Representatives shall appoint 1 member. The Chairman of the Committee on Armed Services of the Senate shall appoint 1 member. The Ranking Member of the Committee on Armed Services of the Senate shall appoint 1 member. The Chairman of the Committee on Armed Services of the House of Representatives shall appoint 1 member. The Ranking Member of the Committee on Armed Services of the House of Representatives shall appoint 1 member. The Chairman of the Select Committee on Intelligence of the Senate shall appoint 1 member. The Vice Chairman of the Select Committee on Intelligence of the Senate shall appoint 1 member. The Chairman of the Permanent Select Committee on Intelligence of the House of Representatives shall appoint 1 member. The Ranking Member of the Permanent Select Committee Intelligence of the House of Representatives shall appoint 1 member.

20c. How frequent and relevant are the Committee Meetings?

Generally, the Commission meets once per quarter. The Commissioners may determine to meet more or less frequently as their work requires.

20d. Why can't the advice or information this committee provides be obtained elsewhere?

N/A

20e. Why is it necessary to close and/or partially closed committee meetings?

N/A

21. Remarks

N/A

Designated Federal Officer

Angela Ponmakha DFO

Committee Members	Start	End	Occupation	Member Designation
Catz, Safra	06/24/2020	10/01/2021	Technology	Special Government Employee (SGE) Member
Chien, Steve	06/24/2020	10/01/2021	Technology	Special Government Employee (SGE) Member
Clyburn, Mignon	06/24/2020	10/01/2021	Former Government	Special Government Employee (SGE) Member
Darby, Chris	06/24/2020	10/01/2021	Technology	Special Government Employee (SGE) Member
Ford, Kenneth	06/24/2020	10/01/2021	Technology	Special Government Employee (SGE) Member
Griffiths, Jose-Marie	06/24/2020	10/01/2021	Education	Special Government Employee (SGE) Member
Horvitz, Eric	06/24/2020	10/01/2021	Technology	Special Government Employee (SGE) Member
Jassy, Andy	06/24/2020	10/01/2021	Technology	Special Government Employee (SGE) Member
Louie, Gilman	06/24/2020	10/01/2021	Technology	Special Government Employee (SGE) Member
Mark, William	06/24/2020	10/01/2021	Technology	Special Government Employee (SGE) Member

Matheny, Jason	06/24/2020	10/01/2021	Education	Special Government Employee (SGE) Member
McFarland, Katharina	06/24/2020	10/01/2021	Former Government	Special Government Employee (SGE) Member
Moore, Andrew	06/24/2020	10/01/2021	Technology	Special Government Employee (SGE) Member
Schmidt, Eric	06/24/2020	10/01/2021	Self employed	Special Government Employee (SGE) Member
Work, Robert	06/24/2020	10/01/2021	Self employed	Special Government Employee (SGE) Member

Number of Committee Members Listed: 15

Narrative Description

N/A

What are the most significant program outcomes associated with this committee?

Checked if Applies

- Improvements to health or safety
- Trust in government
- Major policy changes
- Advance in scientific research
- Effective grant making
- Improved service delivery
- Increased customer satisfaction
- Implementation of laws or regulatory requirements
- Other

Outcome Comments

What are the cost savings associated with this committee?

Checked if Applies

- None
- Unable to Determine
- Under \$100,000
- \$100,000 - \$500,000
- \$500,001 - \$1,000,000
- \$1,000,001 - \$5,000,000
- \$5,000,001 - \$10,000,000
- Over \$10,000,000
- Cost Savings Other

Cost Savings Comments

What is the approximate Number of recommendations produced by this committee for the life of the committee?

33

Number of Recommendations Comments

The Commission proposed 33 recommendations in their Second Quarter recommendations.

What is the approximate Percentage of these recommendations that have been or will be Fully implemented by the agency?

0%

% of Recommendations Fully Implemented Comments

What is the approximate Percentage of these recommendations that have been or will be Partially implemented by the agency?

3%

% of Recommendations Partially Implemented Comments

A variation of one Second Quarter recommendation is included in the Fiscal Year 2021 National Defense Authorization Act.

Does the agency provide the committee with feedback regarding actions taken to implement recommendations or advice offered?

Yes No Not Applicable

Agency Feedback Comments

Commission and Agency are the same entity.

What other actions has the agency taken as a result of the committee's advice or recommendation?

	Checked if Applies
Reorganized Priorities	<input checked="" type="checkbox"/>
Reallocated resources	<input type="checkbox"/>
Issued new regulation	<input type="checkbox"/>
Proposed legislation	<input checked="" type="checkbox"/>
Approved grants or other payments	<input type="checkbox"/>
Other	<input type="checkbox"/>

Action Comments

Is the Committee engaged in the review of applications for grants?

No

Grant Review Comments

How is access provided to the information for the Committee's documentation?

Checked if Applies

- Contact DFO
- Online Agency Web Site
- Online Committee Web Site
- Online GSA FACA Web Site
- Publications
- Other

Access Comments