

**AMENDMENT TO RULES COMMITTEE PRINT 118-**

**36**

**OFFERED BY MR. DONALDS OF FLORIDA**

At the end of subtitle C of title II, add the following  
new section:

1 **SEC. 2\_\_\_ . REPORT ON USE OF DISTRIBUTED LEDGER**  
2 **TECHNOLOGY AND RELATED ENERGY NEEDS.**

3 (a) REVIEW.—The Secretary of Defense shall review  
4 the use of distributed ledger technology by the Depart-  
5 ment of Defense. The review shall include an assessment  
6 of—

7 (1) the energy needs associated with the De-  
8 partment’s use of such technology; and

9 (2) the feasibility and advisability using ad-  
10 vanced nuclear reactors to provide clean electricity  
11 to data centers of the Department that deploy such  
12 technology.

13 (b) REPORT.—Not later than one year after the date  
14 of the enactment of this Act, the Secretary of Defense  
15 shall submit to the congressional defense committees a re-  
16 port on the results of the review conducted under sub-  
17 section (a).

1 (c) DISTRIBUTED LEDGER TECHNOLOGY DE-  
2 FINED.—In this section, the term “distributed ledger tech-  
3 nology” means technology that enables the operation and  
4 use of distributed ledgers that—

5 (1) are shared across a set of distributed nodes,  
6 including devices or processes, that participate in a  
7 network and store a complete or partial replica of  
8 the ledger;

9 (2) are synchronized between the nodes;

10 (3) have data appended to it by following the  
11 ledger’s specified consensus mechanism;

12 (4) may be accessible to anyone (public) or re-  
13 stricted to a subset of participants (private); and

14 (5) may require participants to have authoriza-  
15 tion to perform certain actions (permissioned) or re-  
16 quire no authorization (permissionless).

