

**AMENDMENT OFFERED BY MR. BEN RAY LUJÁN
OF NEW MEXICO
TO THE AMENDMENT IN THE NATURE OF A
SUBSTITUTE FOR H.R. 8**

Page 105, after line 8, insert the following new paragraph (and renumber the subsequent paragraphs accordingly):

1 “(4) an analysis of Internet of Things (IOT)
2 technology providing real-time and actionable ana-
3 lytics and predictive maintenance to improve energy
4 efficiency;

Page 107, after line 19, insert the following new subsection:

5 (c) INTERNET OF THINGS.—The report shall also
6 analyze the impact of Internet of Things (IoT) technology
7 on energy and water use systems, and the return on in-
8 vestment of installing IoT technology solutions to increase
9 water and energy efficiency, improve water quality, sup-
10 port real-time utility management, and enable actionable
11 analytics and predictive maintenance to improve building
12 systems’ long-term viability. These IoT technology solu-
13 tions should be easily scalable, and should promote secu-

- 1 rity embedded in hardware and software from the outset,
- 2 interoperability and open standards.

