Abstract Submitted for the DPP17 Meeting of The American Physical Society

CANCELLED - ITER Status and Plans CHARLES M. GREEN-FIELD, General Atomics — The US Burning Plasma Organization is pleased to welcome Dr. Bernard Bigot, who will give an update on progress in the ITER Project. Dr. Bigot took over as Director General of the ITER Organization in early 2015 following a distinguished career that included serving as Chairman and CEO of the French Alternative Energies and Atomic Energy Commission and as High Commissioner for ITER in France. During his tenure at ITER the project has moved into high gear, with rapid progress evident on the construction site and preparation of a staged schedule and a research plan leading from where we are today through all the way to full DT operation. In an unprecedented international effort, seven partnersChina, the European Union, India, Japan, Korea, Russia and the United Stateshave pooled their financial and scientific resources to build the biggest fusion reactor in history. ITER will open the way to the next step: a demonstration fusion power plant. All DPP attendees are welcome to attend this ITER town meeting.

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Date submitted: 16 Oct 2017 Electronic form version 1.4