**SunShot Grand Challenge: Concentrating Solar Power (CSP) – Text Version**

Below is the text version for the SunShot Grand Challenge: Concentrating Solar Power (CSP) video.

*The video opens with images of concentrating solar power (CSP) power towers. Santiago Seage (CEO, Abengoa Solar, Inc.) appears onscreen.*

Seage: Being able to work with governments and with the national labs in improving the technologies at this point in time is especially important.

*Shots of power tower plants. The words “Concentrating Solar Power – CSP” appear, along with “SunShot Grand Challenge: Summit and Technology Forum.”*

*Shot of Abengoa power tower. Santiago Seage (CEO, Abengoa Solar, Inc.) appears onscreen.*

Seage: Our goal at Abengoa Solar has always been to achieve more competitive costs, costs that can compete with conventional sources of power by 2020. In that regard, our goals are the same of DOE, and we have been working together under the SunShot Initiative because we do believe that this is what we need in the market.

*Montage of various images of power towers surrounded by fields of heliostats, followed by a shot of a parabolic trough. Alison Mason (Director of Marketing, SkyFuel, Inc.) appears onscreen.*

Mason: We are working on a research project that is cost-shared with the Department of Energy, and the purpose of the project is to greatly reduce the cost of our parabolic trough technology so that it can begin to be competitive with the conventional energy market. And that research project is to develop a lower-cost, higher-concentration parabolic trough.

*Images of a parabolic trough, followed by shots of reflective material testing in a lab.*

Mason: Our partnership with the DOE has been critical to allow us, as a small company, to be able to afford that kind of research and bring our project along to the extent that we have.

*Shots of material testing. Santiago Seage (CEO, Abengoa Solar, Inc.) appears onscreen.*

Seage: The awards we have had in the last few years and the projects we have been doing together with DOE and with the national labs have been key in order to ensure that our technology and the technology in the solar market in general can continue decreasing costs and improving efficiency.

*Alison Mason (Director of Marketing, SkyFuel, Inc.) appears onscreen.*

Mason: We really rely on the Department of Energy funding, also to give a level of confidence to our investors that if it’s of interest to the Department of Energy to fund, then they should have the sense that it’s interesting for them, as well.

*The words “Concentrating Solar Power – CSP” appear, along with “SunShot Grand Challenge: Summit and Technology Forum.”*