

**HOUSE COMMITTEE ON**  
**SUSTAINABILITY AND ECONOMIC DEVELOPMENT**

January 29, 2009  
1:00 P.M.

Hearing Room E

**MEMBERS PRESENT:**      **Rep. Tobias Read, Chair**  
                                 **Rep. Cliff Bentz, Vice-Chair**  
                                 **Rep. Larry Galizio, Vice-Chair**  
                                 **Rep. Jules Bailey**  
                                 **Rep. Vic Gilliam**  
                                 **Rep. Paul Holvey**  
                                 **Rep. Kim Thatcher**  
                                 **Rep. Brad Witt**

**STAFF PRESENT:**            **Barbara Allen, Committee Administrator**  
                                 **Terri Ruddell, Committee Assistant**

**MEASURES/ISSUES HEARD:**    **Report on Lean Manufacturing: How to be Lean and Green –**  
   **Informational Meeting**  
   **Sustainability: An Economic Perspective - Informational**  
   **Meeting**

This recording log is in compliance with Senate and House Rules. For complete contents, refer to the digital audio recording.

## **HSED**

**1/29/2009 1:05:20 PM**

**1:05:57 PM** Meeting Called to Order  
**1:05:59 PM** Chair Read  
**1:06:01 PM** Report on Lean Manufacturing: How to be Lean and Green -  
Informational Meeting  
**1:06:04 PM** Pat Murphy, Executive Director, Oregon Manufacturing Extension  
Partnership (OMEP)  
**1:06:08 PM** {Exhibit} 1: Murphy  
**1:11:18 PM** Chair Read  
**1:14:38 PM** Mark Sheppard, Operations Manager, Givaudan-Silverton  
**1:19:26 PM** {Exhibit} 2: Sheppard  
**1:22:13 PM** Chair Read  
**1:22:32 PM** Vice-Chair Bentz  
**1:23:00 PM** Sheppard  
**1:24:04 PM** Vice-Chair Bentz  
**1:24:26 PM** Chair Read  
**1:24:42 PM** Sheppard  
**1:25:23 PM** Chair Read  
**1:25:26 PM** Sheppard  
**1:26:05 PM** Chair Read  
**1:26:10 PM** Rep. Holvey  
**1:26:12 PM** Chair Read  
**1:26:15 PM** Sheppard  
**1:27:58 PM** Chair Read  
**1:28:20 PM** Sheppard  
**1:29:28 PM** Chair Read  
**1:29:31 PM** Sheppard  
**1:30:07 PM** Rep. Thatcher  
**1:30:30 PM** Sheppard  
**1:31:48 PM** Rep. Thatcher  
**1:32:07 PM** Sheppard  
**1:33:23 PM** Rep. Thatcher  
**1:33:28 PM** Sheppard  
**1:34:09 PM** Rep. Thatcher  
**1:34:13 PM** Chair Read  
**1:34:31 PM** Sheppard  
**1:35:14 PM** Chair Read  
**1:35:17 PM** Rep. Holvey  
**1:36:03 PM** Sheppard  
**1:38:39 PM** Rep. Holvey

1:39:17 PM Sheppard  
1:40:32 PM Chair Read  
1:40:37 PM Vice-Chair Bentz  
1:41:03 PM Chair Read  
1:41:05 PM Sheppard  
1:42:31 PM Vice-Chair Bentz  
1:42:56 PM Sheppard  
1:43:51 PM Chair Read  
1:43:53 PM Sheppard  
1:43:55 PM Rep. Gilliam  
1:45:12 PM Sheppard  
1:45:15 PM Rep. Holvey  
1:47:11 PM Sheppard  
1:47:15 PM Chair Read  
1:48:31 PM Peter Murray, Operating Manager West, Welch Allyn, via phone  
1:49:24 PM Chair Read  
1:49:27 PM Murray  
1:54:09 PM Chair Read  
1:55:21 PM Rep. Holvey  
1:55:50 PM Murray  
1:56:18 PM Chair Read  
1:56:22 PM Murray  
1:56:25 PM Rep. Holvey  
1:56:27 PM Murray  
1:56:29 PM Chair Read  
1:56:51 PM Murray  
1:57:41 PM Chair Read  
1:57:44 PM Rep. Thatcher  
1:58:01 PM Murray  
1:59:14 PM Chair Read  
1:59:23 PM Murray  
1:59:25 PM Chair Read  
1:59:27 PM Rep. Thatcher  
1:59:31 PM Murray  
1:59:34 PM Chair Read  
1:59:53 PM Murray  
1:59:58 PM Chair Read  
2:00:33 PM Russ Monk, Director of Operations, High Impact Technologies  
(HIT)  
2:01:03 PM {Exhibit} 3: Monk  
2:09:30 PM Rep. Holvey  
2:09:58 PM Monk  
2:10:07 PM Rep. Holvey  
2:10:18 PM Monk  
2:13:06 PM Chair Read  
2:13:15 PM Vice-Chair Galizio

2:13:24 PM Monk  
2:13:30 PM Vice-Chair Galizio  
2:14:15 PM Monk  
2:16:06 PM Chair Read  
2:16:08 PM Vice-Chair Bentz  
2:16:28 PM Monk  
2:18:33 PM Chair Read  
2:18:37 PM Rep. Bailey  
2:18:44 PM Monk  
2:18:47 PM Rep. Bailey  
2:19:21 PM Monk  
2:24:08 PM Chair Read  
2:24:13 PM Rep. Thatcher  
2:24:32 PM Monk  
2:25:08 PM Chair Read  
2:25:34 PM Monk  
2:25:40 PM Chair Read  
2:25:53 PM Sustainability: An Economic Perspective - Informational Meeting  
2:26:34 PM Ed Whitelaw, President and Senior Economist, ECONorthwest  
2:27:08 PM Bryce Ward, Senior Economist, ECONorthwest  
2:27:16 PM Whitelaw  
2:27:26 PM Ward  
2:27:28 PM Whitelaw  
2:28:55 PM {Exhibit} 4: Whitelaw  
2:33:37 PM Ward  
2:35:11 PM Whitelaw  
2:40:06 PM Chair Read  
2:40:07 PM Whitelaw  
2:40:50 PM Ward  
2:43:43 PM Whitelaw  
2:43:49 PM Ward  
2:46:36 PM Whitelaw  
2:46:59 PM Chair Read  
2:47:09 PM Whitelaw  
2:51:26 PM Chair Read  
2:51:35 PM Rep. Holvey  
2:51:58 PM Whitelaw  
2:52:03 PM Rep. Holvey  
2:52:07 PM Chair Read  
2:52:14 PM Rep. Bailey  
2:52:29 PM Whitelaw  
2:52:31 PM Rep. Bailey  
2:52:46 PM Whitelaw  
2:54:59 PM Chair Read  
2:55:43 PM Meeting Adjourned

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**HSED**

**1/29/2009 1:05:20 PM**

**1:06:08 PM** {Exhibit} 1: Report on Lean Manufacturing: How to be Lean and Green, written testimony, Pat Murphy, 7 pp

**1:19:26 PM** {Exhibit} 2: Report on Lean Manufacturing: How to be Lean and Green, written testimony, Mark Sheppard, 1 p

**2:01:03 PM** {Exhibit} 3: Report on Lean Manufacturing: How to be Lean and Green, written testimony, Russ Monk, 18 pp

**2:28:55 PM** {Exhibit} 4: Sustainability: An Economic Perspective, written testimony, Ed Whitelaw, 2 pp

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