

APPENDIX D: EVALUATION FORMS

May, 2005

**DOE Hydrogen Program
2005 Annual Program Review**

Project Evaluation Form

Project No.

Reviewer Name: _____

Title of Project: _____

Presenter Name: _____

Using the following criteria, rate the work presented in the context of the program objectives and provide **specific, concise** comments to support your evaluation. -- Write/print **clearly** please. --

1. **Relevance** to overall DOE objectives –degree to which the project supports the President's Hydrogen Fuel Initiative and the goals and objectives of the DOE Multi-Year RD&D plans. Weight
(20%)

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|--|--|--------------------|
| 4-Outstanding. The project is critical to realization of the President's Hydrogen Fuel Initiative and fully supports the RD&D plan objectives | | Specific Comments: |
| 3-Good. Most aspects of the project align with the President's vision the RD&D plan objectives. | | |
| 2-Fair. The project partially supports the President's hydrogen vision the RD&D plan objectives. | | |
| 1.-Poor. The project provides little support to the President's vision the RD&D plan objectives. | | |

2. **Approach** to performing the R&D – the degree to which technical barriers are addressed, the project is well-designed, technically feasible, and integrated with other research. Weight
(20%)

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|---|--|--------------------|
| 4-Outstanding. The project is sharply focused on one or more key technical barriers to development of the hydrogen or fuel cell technologies. Difficult for the approach to be improved significantly. | | Specific Comments: |
| 3-Good. The approach is generally well thought out and effective but could be improved in a few areas. Most aspects of the project will contribute to progress in overcoming the barriers. | | |
| 2-Fair. Some aspects of the project may lead to progress in overcoming some barriers, but the approach has significant weaknesses. | | |
| 1.-Poor. The approach is not responsive to project objectives and unlikely to make significant contributions to overcoming the barriers. | | |

3. **Technical Accomplishments and Progress** toward overall project and DOE goals – the degree to which research progress is measured against performance indicators and to which the project elicits improved performance (effectiveness, efficiency, cost, and benefits). Weight
(35%)

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|--|--|--------------------|
| 4-Outstanding. The project has made excellent progress toward objectives and overcoming one or more key technical barriers. Progress to date suggests that the barrier(s) will be overcome. | | Specific Comments: |
| 3-Good. The project has shown significant progress toward against its objectives and to overcoming one or more technical barriers. | | |
| 2-Fair. The project has shown modest progress in overcoming barriers, and progress has been slow. | | |
| 1.-Poor. The project has demonstrated little or no progress towards its objectives or any barriers. | | |

4. **Technology Transfer/Collaborations** with industry/universities/other laboratories—the degree to which the project interacts, interfaces, or coordinates with other institutions and projects Weight
(10%)

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| 4-Outstanding. Close coordination with other institutions is in place and appropriate; partners are full participants. | | Specific Comments: |
| 3-Good. Some coordination exists; full and needed coordination could be accomplished fairly easily. | | |
| 2-Fair. A little coordination exists; full and needed coordinatiion would take significant time and effort to initiate. | | |
| 1.-Poor. Most all of the work is done at the sponsoring organization with little outside interaction. | | |

5. **Proposed Future Research** approach and relevance – the degree to which the project has effectively planned its future, considered contingencies, built in optional paths or off ramps, etc. Weight
(15%)

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|---|--|--------------------|
| 4-Outstanding. The future work plan clearly builds on past progress and is sharply focused on one or more key technical barriers in a timely manner. | | Specific Comments: |
| 3-Good. Future work plans build on past progress and generally address removing or diminishing barriers in a reasonable period. | | |
| 2-Fair. The future work plan may lead to improvements, but should be better focused on removing/diminishing key barriers in a reasonable timeframe. | | |
| 1.-Poor. Future work plans have little relevance or benefit toward eliminating barriers or advancing the program. | | |

Strengths

Weaknesses

Recommendations for Additions/Deletions to Project Scope

DOE Hydrogen Program 2005 Annual Program Review

Team Lead Briefing Evaluation Form

Session: Mon Tue Wed Thu a.m. p.m.

Reviewer: _____

Title of Sub-Program: _____

Project No.

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Team Lead's Name: _____

Using the following criteria, rate the work presented in the context of the program objectives and provide **specific, concise** comments to support your evaluation. -- Write/print **clearly** please. --

6. **Degree to which the Sub-Program area was adequately covered and/or summarized:**

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7. **Were important problem/issue areas and challenges identified/discussed, including plans for addressing these items in the future?:**

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8. **Does the Sub-Program area appear to be focused, managed well, and effective in addressing the Hydrogen Program R&D needs?:**

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9. **Other comments:**

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