NSRP- ASE
Quarterly Technical & Business Status Meeting
Meeting Minutes
March 24, 2004
9:00 am – 12:00 Noon
Peninsula Workforce Development Center
Conference Room
600 Butler Farm Road, Hampton, VA
865-3122

List of Attendees:

- Robert P. Leber - NGNN
- Alok K. Verma - Project Tech POC and PI
- Bill McHenry - NGNN Tech POC & Lean Training Coordinator
- Nancy Harvin - NGNN/VQI Consultant
- Carol Davis - NSRP PTR
- Chuck Kramer - ATI
- Graduate students working on the project – Harsh, Jyotsna, Swanand, Amol and Suman.

1. Introduction of all attendees was made.
2. Robert Leber gave a brief introduction of the project and the involvement of NGNN and ODU in the project.
3. Alok Verma gave a presentation on the project schedule and the developments made so far.
4. Alok Verma indicated about the national workshops and the places for the two workshops. Carol Davis will forward lesson learned from a previous conference. Chuck Kramer suggested that Marcia Lytton at ATI be contacted. It was also suggested that we use STASR companies, “The Exploder”, and the NSRP website to publicize the conferences. A brochure will be ready by the Lean Forum on May10th in Norfolk.
5. Biloxi was considered for the second workshop instead of the west coast to attract maximum public attendance. Carol Davis will sound out the West Coast on the location.
6. Bill McHenry gave a presentation on the role of NGNN in the design and development of the project.
7. The models for the project were made at the Pattern Shop at NGNN.
8. The five graduate students presented the five areas identified.
9. Swanand Dhyayagude gave a presentation on the progress in the Ship design area. The issues and the room layouts for the design process were presented.
10. Jyotsna Devulapalli presented the progress in the Value stream mapping and displayed the Lego boat model being used for the simulation.
11. Amol Sonje gave a presentation on the progress in the Scheduling process, the model used the issues and the simulation activity.
12. Suman Narsing gave a presentation on the Ship Repair process, the model used, the issues and the simulation activity. The boat model used for ship repair and the scheduling is the same.

13. Harsh Hirkannawar gave a presentation on the Supply Chain process. The submarine used for the supply chain simulation was displayed and explained.

The Following suggestions were provided for the simulation activity:

1. Carol Davis suggested that the National Work Shops could also include certificates for the Shipbuilder’s Council of America (SCA).
2. Robert Leber suggested the line balancing of people in the scheduling activity if possible.
3. The vacation schedule could be one of the options to introduce variability.
4. In the Value Stream Mapping simulation, look into using a run-time version of ProModel.