PROJECT STATUS REPORT

PREDICTING DEFECTS IN PARTS MADE VIA ADDITIVE MANUFACTURING AS OF: 10/22/2023

PROJECT STATUS SUMMARY Percent Complete: ~20%

Scope	Schedule	Cost	Risks	Ouality
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Schedule: The project is proceeding on schedule. Big leaps were made this week in both shrinking sphere implementation and visualization.

Risks: N/A - no risks as of yet.

WORK PLANNED FOR LAST WEEK

Last week, the plan was to continue shrinking sphere implementation and begin visualization implementation.

WORK COMPLETED LAST WEEK

During last week's meeting times and offline we:

- Brought the Canopy team up to speed on the current state of visualization
- Settled on plan for visualization system to intake data from other project systems
- Got working executable for visualization system.

WORK PLANNED FOR NEXT WEEK

This upcoming week, we are:

- Continuing AABB implementation
- Continuing visualization implementation

OPEN ISSUES

N/A

DELIVERABLES AND MILESTONES

This section is a table which shows the status of milestones and deliverables.

The first column is for the name of the Milestone or Deliverable from the project plan. The next column is the WBS unique ID number. This ties it to the milestone/deliverable in the project plan. The "Planned" column is the planned completion date according to the baseline. The "Forecasted" column is the expected completion date for this item. The "Actual" column is the

actual date the milestone/deliverable was completed. The "Status" column is a simple one or two word phrase such as; "Completed", "On Schedule", "Late", "Accepted", etc.

Milestone	WBS	Planned	Forecasted	Actual	Status
Set-up VMs		10/02/23		10/7/23	Complete
Deliverable	WBS	Planned	Forecasted	Actual	Status
Implement shrinking		11/09/23			On
sphere					schedule
Offline visualization		11/09/2023			On
					schedule

OPEN CHANGE REQUESTS

Use this section to track all changes to the project scope and report the status of those changes. Tracking of changes starts with the request for the change, tracks the approval status and ends when the change is added to the project, the project plan and schedule have been updated and the change has become integrated into the project.

Change Request	Change Request	Request Date	Current Status
Name	Number		
N/A			

KEY PERFORMANCE INDICATORS (KPI'S)

Many executives turn right to this section as it provides a clear summary of the status of the project according the progress metrics. You should limit the metrics displayed to the most important. You want to avoid providing the same information in different formats. Fewer is better.

Schedule - Project is On Schedule Schedule Variance (SV): +/- 7 days

Cost - Project is On Budget Cost Variance (CV): \$0