

**[Folder Name]**

**[Session Title]**

**Thursday, Dec 14, 2023 7:59 AM**

---

**1. ANALYSIS OF RAINWATER HARVESTING AND SOLAR POWER SYSTEMS**

**1. Efficiency and Sustainability of Building Systems**

- UV filtering and degradation of filters in rainwater harvesting systems
- Energy efficiency and power generation of solar thermal arrays
- Data analysis and comparison of system performance over time
- Impact of seasonal weather patterns on system efficiency
- Importance of monitoring and maintaining systems to ensure optimal performance

**2. PRESENTATION AND ASSESSMENT OF BUILDING PERFORMANCE**

**1. Communicating Findings and Recommendations**

- Organizing and presenting data to highlight system performance and areas for improvement
- Discussing challenges and limitations of data collection and analysis
- Identifying potential solutions and strategies for improving system efficiency
- Collaborating with experts and stakeholders to implement changes and improvements

**3. FUTURE PLANS AND RECOMMENDATIONS**

**1. Sustainability and Efficiency in Building Design and Operations**

- Researching and assessing the efficiency of various building systems and components
- Identifying opportunities for improvement and implementing changes
- Developing a plan for ongoing monitoring and maintenance to ensure optimal performance
- Sharing findings and recommendations with stakeholders to inform future building design and operations decisions