Spotlight Presentation

August 15, 2023
Mason & Hanger + Mead & Hunt Joint Venture

Mason & Hanger and Mead & Hunt Military Project Sites
Office Locations
Who We Are

- Founded in 1900
- Full-Discipline A/E Firm
- ENR Top 500 Design Firms #83
- 1200 Employees
- Employee-Owned ~350 Shareholders
- $265 Million in Revenue Fiscal Year 2022
- 40+ Office Locations Nationwide
Who We Are

- Founded in 1827
- First USACE project in 1902
- Full-Discipline A/E Firm
- 100% Federally Focused
- ENR Top 500 Design Firms: Government Offices; Top 220 International Firms; #23 in General Building for Government Offices
- ISO 9001:2015 Certified
Future Artillery Complex (Melt Pour), Iowa Army Ammunition Plant
D/B RFPs for 53d WEG Maintenance Hangar and Headquarters Complex, Subscale Drone Facility and Parking Apron

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Munitions Storage Igloos, Anderson AFB (Guam)

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Columbus AFB Runway 13C/31C

AWARD-WINNING PROJECT

Mason & Hanger + Mead & Hunt Joint Venture
Port-au-Prince, Haiti
Chief Mission Residence

MCAS Cherry Point, NC
Building 133

Havana, Cuba
US Embassy

NSF Indian Head, MD
TATB 1190

Jefferson Lab Newport News, VA Building 58

Marseille, France
US Consulate Lease Fit-Out
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Digital Twin Roadmap

1. Digital Twin Assessment
   - What Does Your Data Look Like?
   - What attributes for each asset?
   - Do you have existing BIM Models?
   - What are your Use Cases for data?
   - What do you want to do with your data?
   - How do you want to visualize your data?
   - What are your current processes?
   - What are your success metrics?
   - What are the skill levels of your Techs?
   - Have you Standardized your data?

2. Model & Data Preparation

3. Aggregation & Visualization

4. Work Orders / IoT connection

5. Simulation & Analysis

BIM for FM Model & Data Validation Report

2022

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Points of Contact

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