



International Code Council

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Pandemic Task Force – Mechanical/Plumbing/Electrical (MPE) Working Group April 15, 2021 Webex Meeting

Working Group Members

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Agenda for the PTF – Mechanical/Plumbing/Electrical (MPE) Working Group Webex Meeting to be held April 15, 2021 9:00 a.m. EDT

Agenda Items:

- 1. Welcome/Introduction
- 2. Roll Call

3. Scope discussion/interests

- Research the effects of pandemics on MPE system designs in the built environment
- Research & review current codes and standards (IMC, IPC, IFGC, IRC)
 - Ventilation/outside air
 - o Indoor Air Quality
 - o Air/water purification systems
 - o Sanitation
 - No-touch/automatic mechanisms
 - o Other?
- Research & review code change proposals under consideration for future codes & standards
 - o ICC Group A code proposals; pandemic related
 - o Other codes/standards change proposals under consideration
- Research & review current published information related to the effects of pandemics on the built environment
 - Discussion of ASHRAE Epidemic Task Force statement; "SARS-CoV-2 is airborne"

Deliverables

- A comprehensive review of current code requirements as they relate to prevention of the transmission of diseases and other serious health concerns.
 - o Prepare code change proposals

- A comprehensive review of existing guides, executive orders, white papers, reports and standards, as they relate to MPE design standards, preparedness, health considerations and tools for operations during a pandemic.
 - o Prepare various publications and white papers on significant topics
- Develop guidelines and best practices to address the design and layout of new and existing buildings and temporary structures.
- Develop a comprehensive package of public information materials
- 5. Sharing of documents/resources
- 6. Frequency of work group meetings
- 7. Other business
- 8. Adjourn We plan to adjourn no later than 11:00 a.m. EDT.