

Updated on October 21, 2019

- Standards Activity
- Research Activity
- Handbook Activity
- Datacom Series Book
- White Paper
- Miscellaneous

General TC9.9 Work Items

		Status	Expected Completion	Membership	Contact
Research	1755-RP, Impact of Gaseous Contamination and High Humidity on IT Equipment Corrosion	Completed	Complete	Closed	Dustin Demetriou dwdemetri@us.ibm.com
Research	1675-RP, Guidance for CFD Modeling of Data Centers	On-going	1Q2020	Closed	Mark Seymour mark.seymour@futurefacilities.com
Miscellaneous	Energy Modeling of Data Centers	On-going		Open	Vali Sorell vali@sorellengineering.com
Standards	SPC 127, Method of Testing for Rating Computer and Data Processing Room Unitary Air Conditioners	On-going	Continuous	Closed	John Bean John.Bean@schneider-electric.com
Standards	AHRI 1360, Performance Rating of Computer and Data Processing Room Air Conditioners	On-going	Continuous	Closed	David Kelley kellydave9@gmail.com
Standards	ANSI/ASHRAE 90.1, Energy Standard for Buildings Except Low-Rise Residential Buildings	SSPC	Continuous	Closed	Richard Pavlak rpavlak@heapy.com
Standards	ANSI/ASHRAE 90.4, Energy Standard for Data Centers	SSPC	Continuous	Closed	David Kelley kellydave9@gmail.com
Handbook	HVAC Applications, Chapter 20, Data Centers and Telecommunication Facilities	Closed	Continuous	Open	Bob McFarlane mcfarlane@smwllc.com

IT Subcommittee

		Status	Expected Completion	Membership	Contact
Datacom Book	Data Center Infrastructure Management	Completed	Complete	Closed	Chris Lindberg christian.lindberg@accenture.com
White Paper	Liquid Cooling Common Components	Completed	Complete	Closed	Roger Schmidt cc28rs@us.ibm.com
White Paper	Impact of Acoustics on Hard Drive Reliability	Completed	Complete	Closed	Matt Shumway shumwaym@gmail.com
White Paper	Cold Weather Shipping Acclimation and Best Practices	On-going	2020	Open	Joe Prisco prisco@us.ibm.com
White Paper	Liquid Cooling Hurdles	On-going	2020	Open	Dave Moss (david.moss@dell.com) Mark Steinke (msteinke@cray.com)

Facilities Subcommittee

		Status	Expected Completion	Membership	Contact
Datacom Book	Design Considerations for Datacom Equipment Centers, 2 nd Edition	In Review	1Q2020	Closed	Larry Ollice lollice@syska.com