

## THE WELL BUILDING STANDARD™

## A COMPREHENSIVE APPROACH TO WELL-BEING



The WELL Building Standard™ version 2 (WELL v2™) is a vehicle for buildings and organizations to deliver more thoughtful and intentional spaces that enhance human health and well-being. WELL v2™ is organized into ten concepts: Air, Water, Nourishment, Light, Movement, Thermal Comfort, Sound, Materials, Mind and Community. Each Concept is comprised of multiple features, which are intended to address specific aspects of occupant health, comfort or knowledge. Each feature is divided into parts, which are often tailored to a specific building type. Within each part are one or more requirements, which dictate specific parameters that must be met to achieve WELL Building Certification.

Using WELL v2™ as a guide, Autani's comprehensive building management platform can help organizations transform buildings in ways that advance health and well-being to help people thrive. Knowing that employees are an organization's most valuable asset, with employers spending a significant percentage of their annual operating costs on people, incorporating WELL practices can result in a meaningful return on investment through maximizing employee performance by contributing to increased productivity, reduced absences, and increased job satisfaction/engagement.



## WELL CERTIFICATION AND AUTANI

WELL features are categorized as either Preconditions or Optimizations. Preconditions are necessary for all levels of WELL Certification. Optimizations are additional features, a certain percentage of which must be attained depending on the level of achievement that is pursued. Highlighted rows indicate each area where Autani systems can be implemented to meet those criteria for WELL Certification.

AIR			
	Weight	ID	Part Name
	Required	A01.1	Meet Thresholds for Particulate Matter
	Required	A01.2	Meet Thresholds for Organic Gases
	Required	A01.3	Meet Thresholds for Inorganic Gases
	Required	A01.4	Meet Thresholds for Radon
	Required	A01.5	Monitor Air Parameters
	Required	A02.1	Prohibit Indoor Smoking
	Required	A02.2	Prohibit Outdoor Smoking
	Required	A03.1	Ensure Adequate Ventilation
	Required	A04.1	Mitigate Construction Pollution
	2 points	A05.1	Meet Enhanced Thresholds for Particulate Matter
	1 point	A05.2	Meet Enhanced Thresholds for Organic Gases
	1 point	A05.3	Meet Enhanced Thresholds for Inorganic Gases
	2 points	A06.1	Increase Outdoor Air Supply (30% 1pt)
	1 point	A06.2	Improve Ventilation Effectiveness
	1 point	A07.1	Provide Operable Windows
	1 point	A07.2	Provide Operable Windows
	1 point	A08.1	Install Indoor Air Monitors
	1 point	A08.2	Promote Air Quality Awareness
	1 point	A09.1	Design Healthy Entryways
	1 point	A09.2	Perform Envelope Commissioning
	1 point	A10.1	Manage Combustion
	1 point	A11.1	Manage Pollution and Exhaust
	1 point	A12.1	Implement Particle Filtration
	1 point	A13.1	Improve Supply Air
	1 point	A14.1	Implement Ultraviolet Air Treatment
WATER			
	Weight	ID	Part Name
	Required	W01.1	Verify Water Quality Indicators
	Required	W02.1	Meet Chemical Thresholds
	Required	W02.2	Meet Thresholds for Organics and Pesticides
	Required	W03.1	Monitor Chemical and Biological Water Quality
	Required	W03.2	Implement Legionella Management Plan
	1 point	W04.1	Meet Thresholds for Drinking Water Taste
	2 points	W05.1	Assess and Maintain Drinking Water Quality



1 point	W05.2	Promote Drinking Water Transparency
1 point	W06.1	Ensure Drinking Water Access
1 point	W07.1	Design Envelope for Moisture Protection
1 point	W07.2	Design Interiors for Moisture Management
1 point	W07.3	Implement Mold and Moisture Management Plan
2 points	W08.1	Provide Bathroom and Handwashing Accommodations
1 point	W08.2	Enhance Bathroom Accommodations
1 point	W08.3	Support Effective Handwashing
2 points	W09ß.1	Implement Safety Plan for Non-Potable Water Capture and Reuse

LIGHT			
	Weight	ID	Part Name
	Required	L01.1	Provide Indoor Light
	Required	L02.1	Provide Visual Acuity
	3 points	L03.1	Meet Lighting for Day-Active People
	2 points	L04.1	Manage Glare from Electric Lighting
	2 points	L05.1	Implement Daylight Plan
	2 points	L05.2	Integrate Solar Shading
	2 points	L06.1	Conduct Daylight Simulation
	1 point	L07.1	Balance Visual Lighting
	1 point	L08.1	Enhance Color Rendering Quality
	2 points	L08.2	Manage Flicker
6	2 points	L09.1	Enhance Occupant Controllability
	1 point	L09.2	Provide Supplemental Lighting

HERMAL COMFORT						
	Weight	ID	Part Name			
	Required	T01.1	Provide Acceptable Thermal Environment			
	Required	T01.2	Monitor Thermal Parameters			
	3 points	T02.1	Survey for Thermal Comfort			
	2 points	T03.1	Provide Thermostat Control			
	1 point	T04.1	Provide Personal Cooling Options			
	1 point	T04.2	Provide Personal Heating Options			
	1 point	T04.3	Allow Flexible Dress Code			
	1 point	T05.1	Implement Radiant Heating			
	1 point	T05.2	Implement Radiant Cooling			
	1 point	T06.1	Monitor Thermal Environment			
	1 point	T07.1	Manage Relative Humidity			
	1 point	T08ß.1	Provide Windows with Multiple Opening Modes			
	1 point	T09ß.1	Manage Outdoor Heat			
	1 point	T09ß.2	Avoid Excessive Wind			
	1 point	T09ß.3	Support Outdoor Nature Access			



MATERIALS  Weight ID Part Name  Required X01.1 Restrict Asbestos  Required X01.2 Restrict Mercury  Required X01.3 Restrict Lead  Required X02.1 Manage Asbestos Hazards  Required X02.2 Manage Lead Paint Hazards  Required X02.3 Manage Polychlorinated Biphenyl (PCB) Hazards  Required X03.1 Manage Exterior CCA Hazards  Required X03.2 Manage Lead Hazards  Required X03.2 Manage Lead Hazards  1 point X04.1 Assess and Mitigate Site Hazards  1 point X05.1 Select Compliant Interior Furnishings	
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1 point X05.1 Select Compliant Interior Furnishings	
1 point X05.2 Select Compliant Architectural and Interior Prod	ucts
2 points X06.1 Limit VOCs from Wet-Applied Products	
2 points X06.2 Restrict VOC Emissions from Furniture, Architect	tural and
Interior Products	
1 point X07.1 Select Products with Disclosed Ingredients	
1 point X07.2 Select Products with Enhanced Ingredient Disclo	sure
1 point X07.3 Select Products with Third-Party Verified Ingredi	ents
1 point X08.1 Select Materials with Enhanced Chemical Restric	ctions
1 point X08.2 Select Optimized Products	
1 point X09.1 Implement a Waste Management Plan	
1 point X10.1 Manage Pests	
1 point X11.1 Improve Cleaning Practices	
1 point X11.2 Select preferred cleaning products	
1 point X12ß.1 Reduce Respiratory Particle Exposure	
1 point X12ß.2 Address Surface Hand Touch	

Enrollment type: WELL Certification

Applicable Version: v2 Q4 2020

Autani Linked system or IoT system is required to meet the above goals. BMS integration and/or software integrations such as Autani Real Time Location Systems, Autani Insights, etc. may be required to meet the above goals.

Source: https://resources.wellcertified.com/articles/well-work-the-benefits-of-a-well-certified-office/