



Energy · Quality · ControllabilitySM

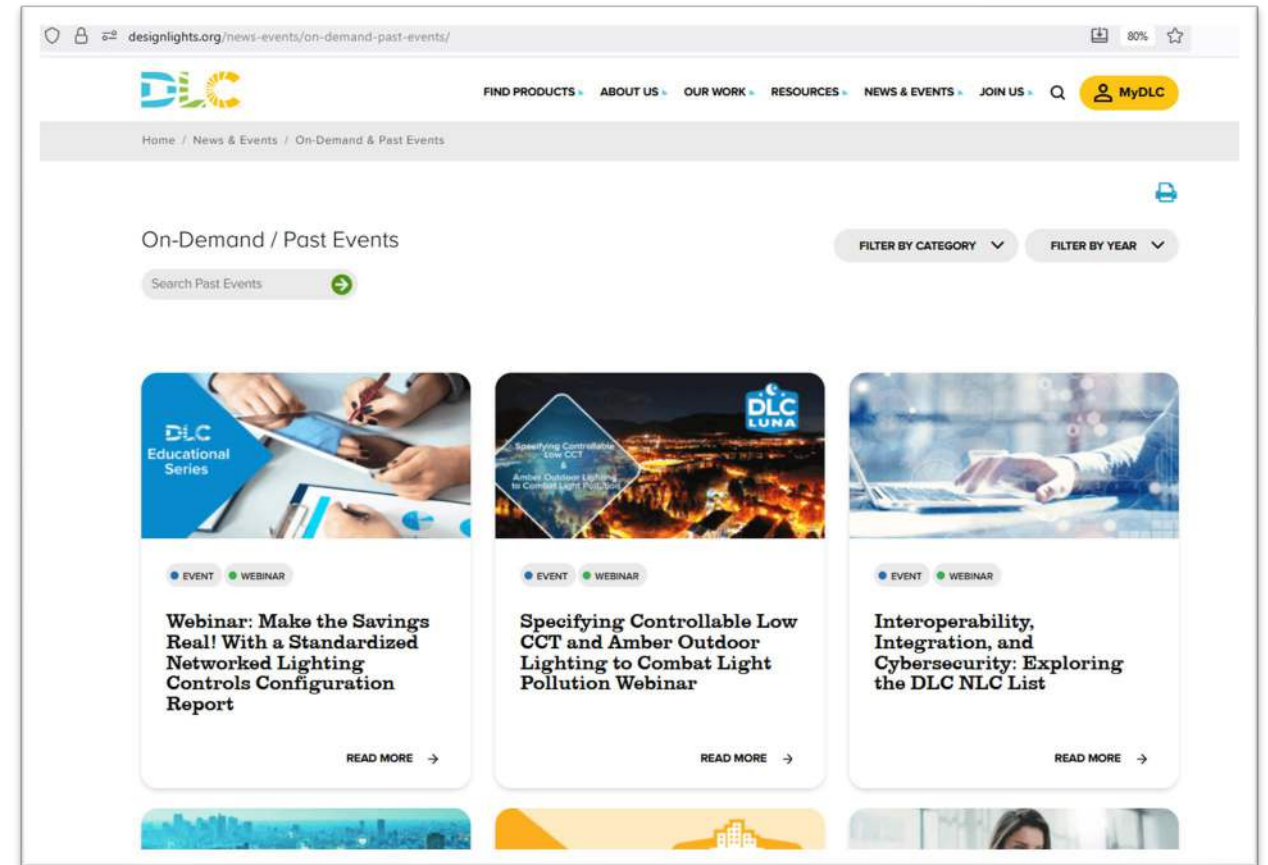
NLC V5.2 Technical Requirements Final Release

July 8, 2026

designlights.org

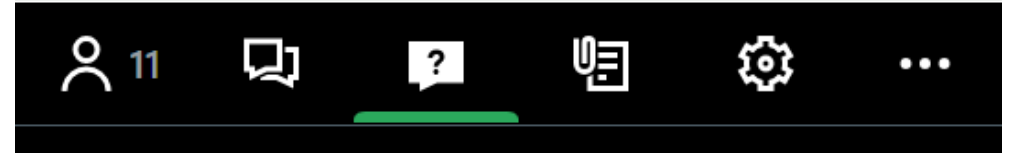
Welcome!

- **Slides and recorded webinar will be posted** on the *DLC News & Events* page at <https://designlights.org> shortly after today's presentation
- All attendees are automatically muted



Webinar Orientation

- Questions will be held until the end during a live Q&A
 - Use the Question pane (not Chat) to submit for Q&A





The DesignLights Consortium is an independent, nonprofit organization providing decision makers with data and resources on quality lighting, controls, and integrated building systems to reduce energy, carbon, and light pollution.

Agenda

Welcome, Introductions & Agenda Review

NLC Thermostat Integration Background

NLC Thermostats Requirements in V5.2

C137.9 Configuration Reporting in V5.2

Other V5.2 Updates

DLC's NLC-HVAC Toolkit

Q&A

Presenters



Levin Nock
Senior Technical Manager



Jason Jeunnette
Technical Manager

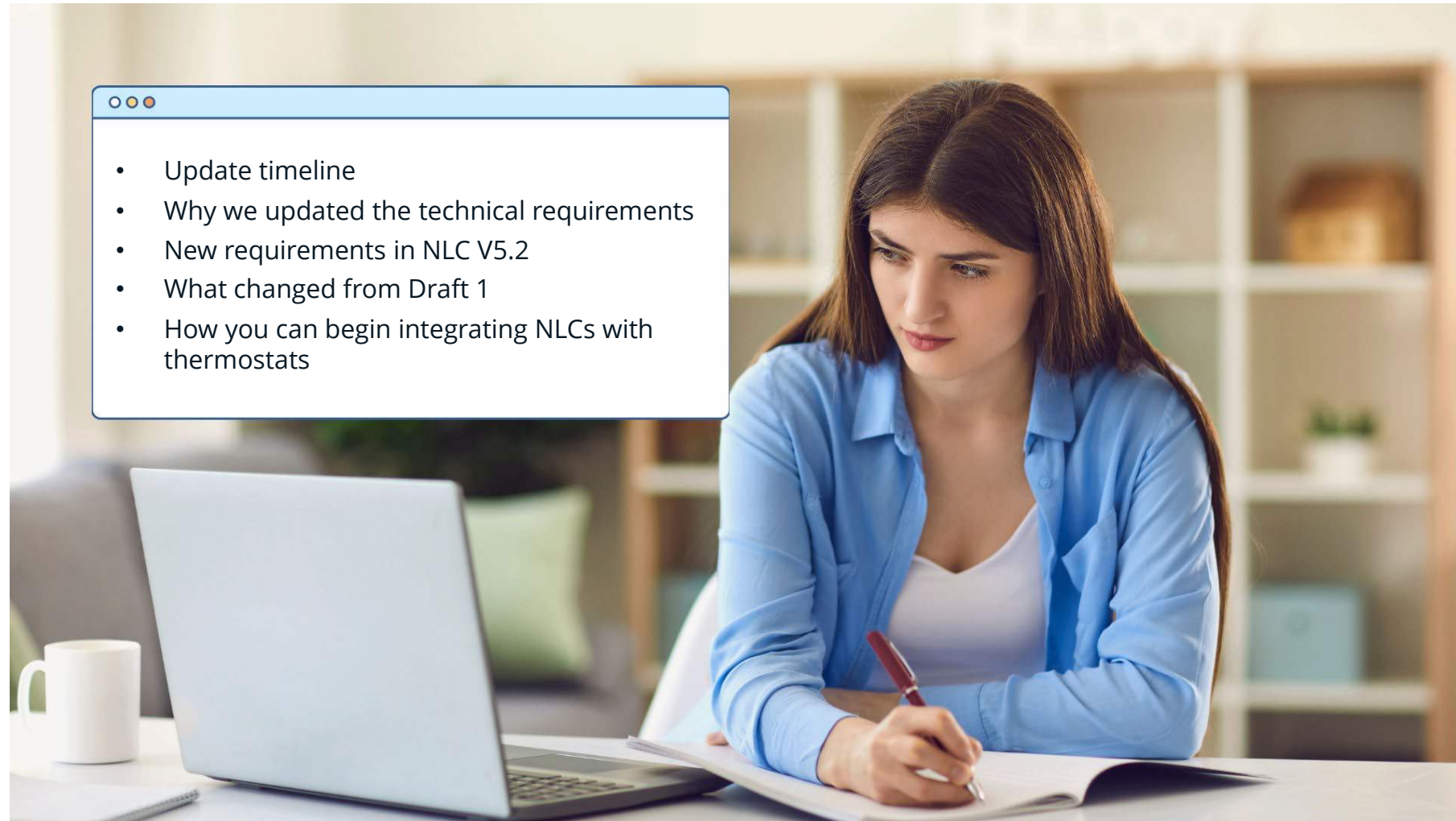


Bagwat Mohan
Senior Technical Operations

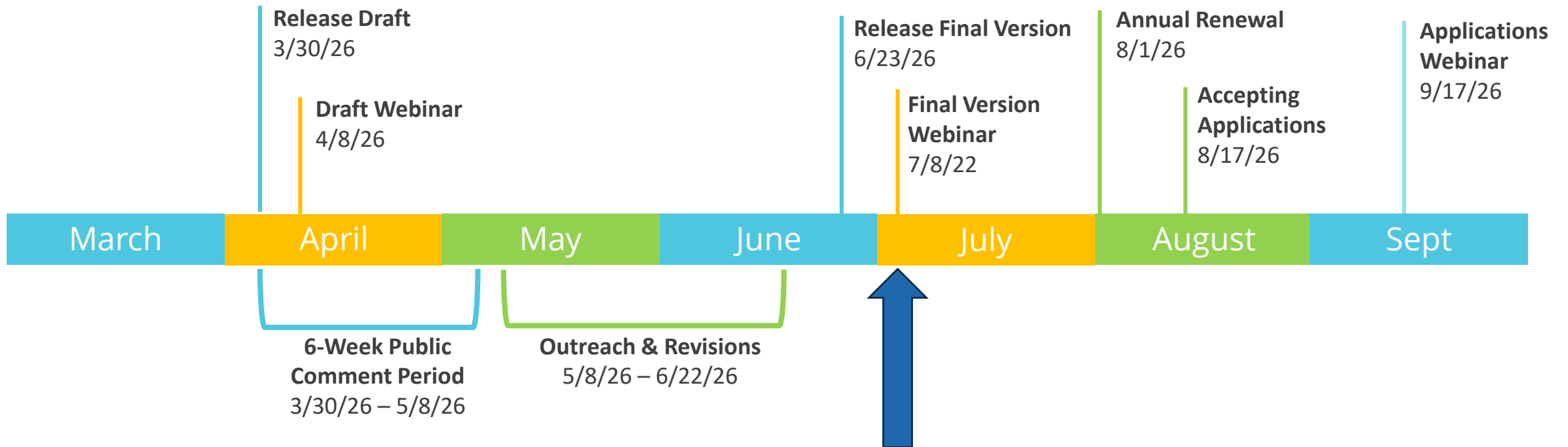


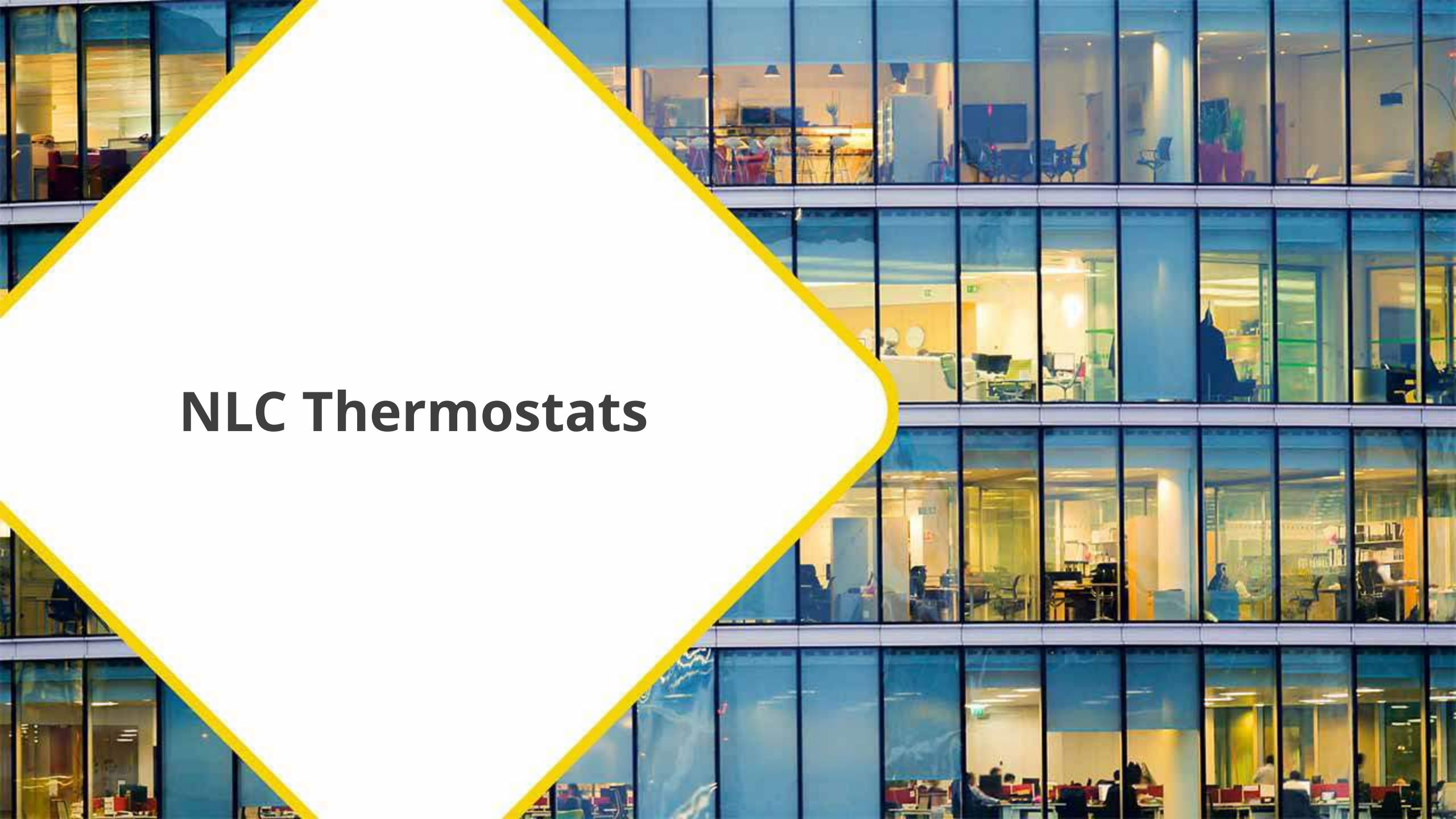
Andrew Antares
Project Manger

Webinar Objectives



NLC5.2 Update Timeline



A photograph of a modern office building at night, with many windows illuminated from within, showing office interiors. A large white arrow with a yellow border points from the left towards the right, partially obscuring the building. The text "NLC Thermostats" is centered within the white arrow.

NLC Thermostats

Future of Commercial Lighting Programs



Declining

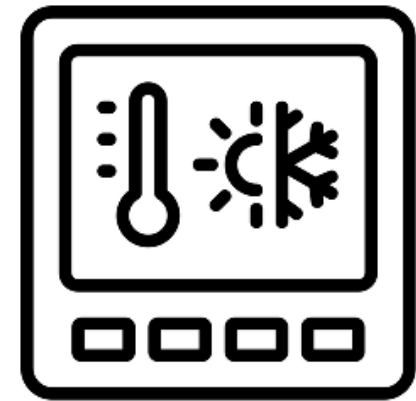
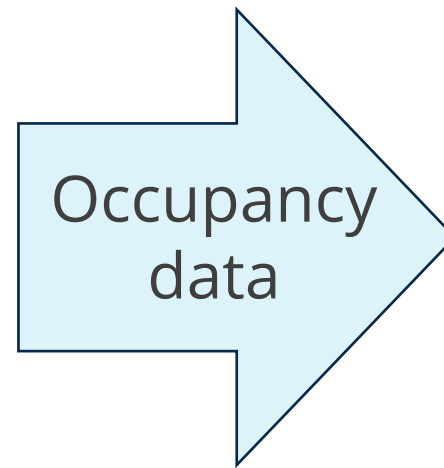
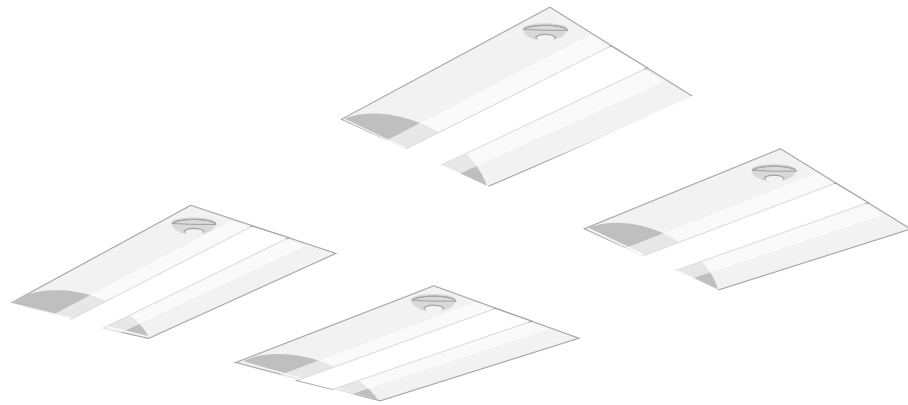
- TLEDs
- Simple LED retrofits



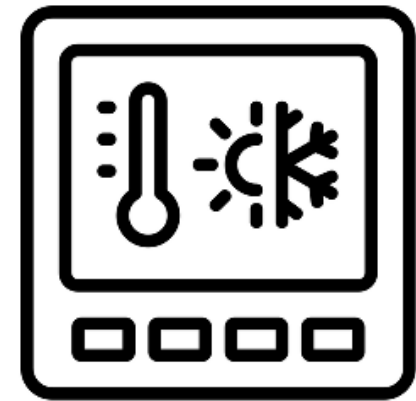
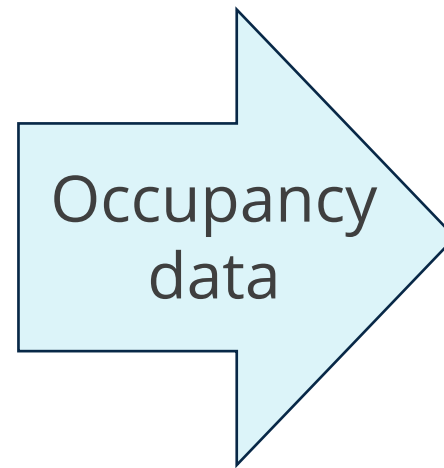
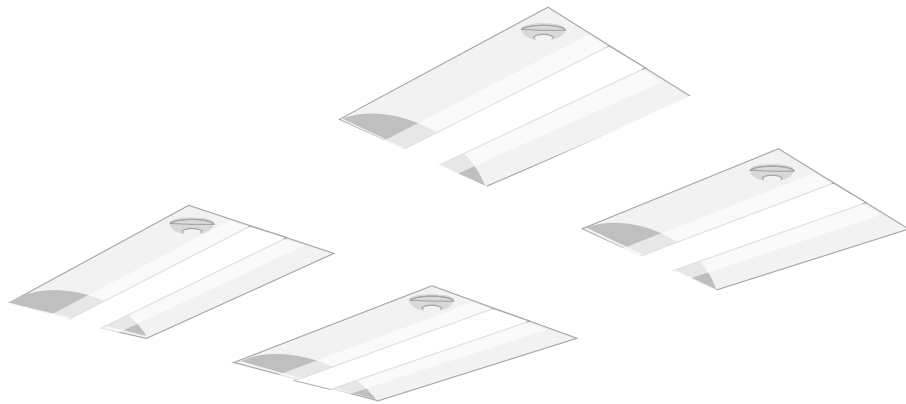
Growing

- LLLC
- Integration with HVAC controls

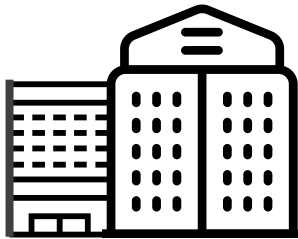
LLLC occupancy sensors **can inform** **thermostats or BAS**



Occupied Standby Mode

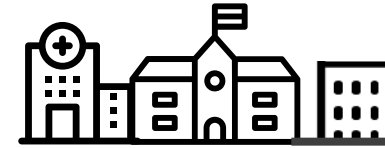


Occupied Standby Mode



Large Buildings BAS

50% of commercial square footage,
6% of buildings



Smaller Buildings Hardwired Dry Contact Digital Thermostats

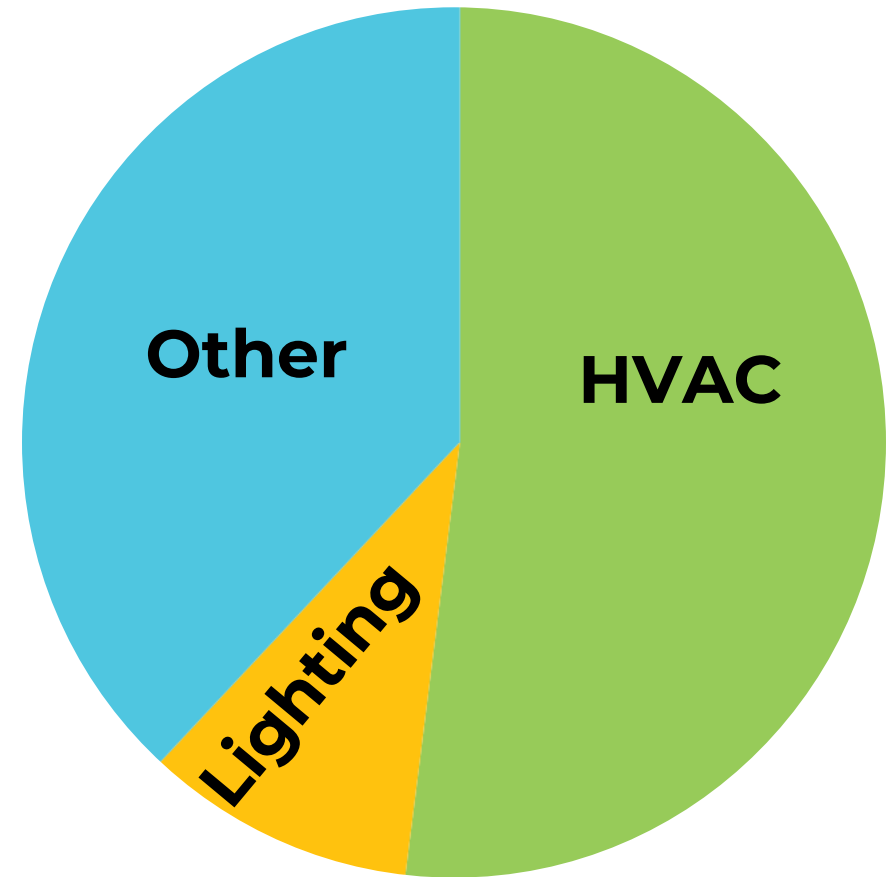
50% of commercial square footage,
94% of buildings

50,000 ft² threshold applied to <https://www.eia.gov/consumption/commercial/> (CBECS 2018)

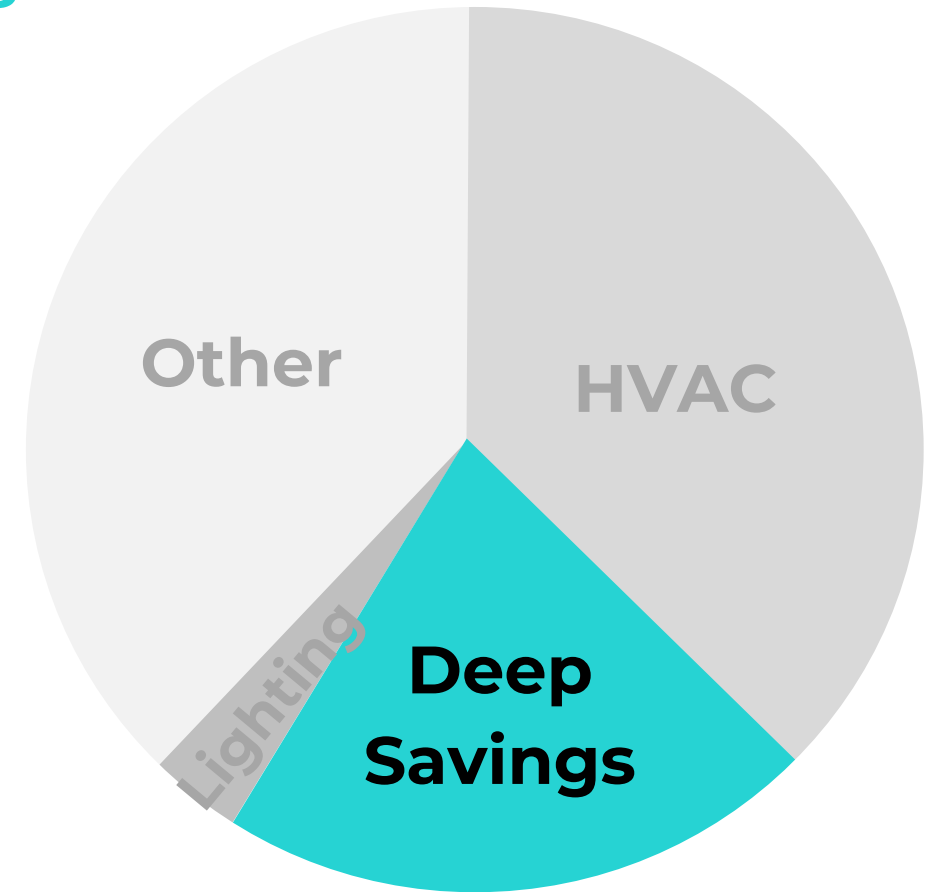
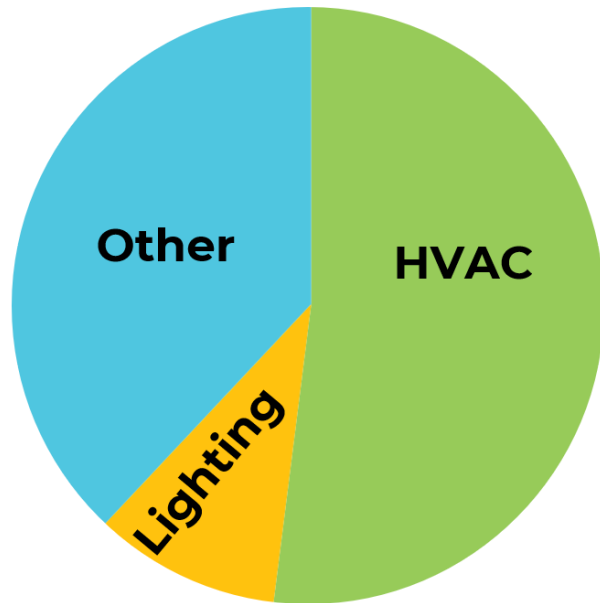
Energy use in commercial buildings in 2018



CBECS (Commercial Buildings Energy Consumption Survey), US EIA, 2022



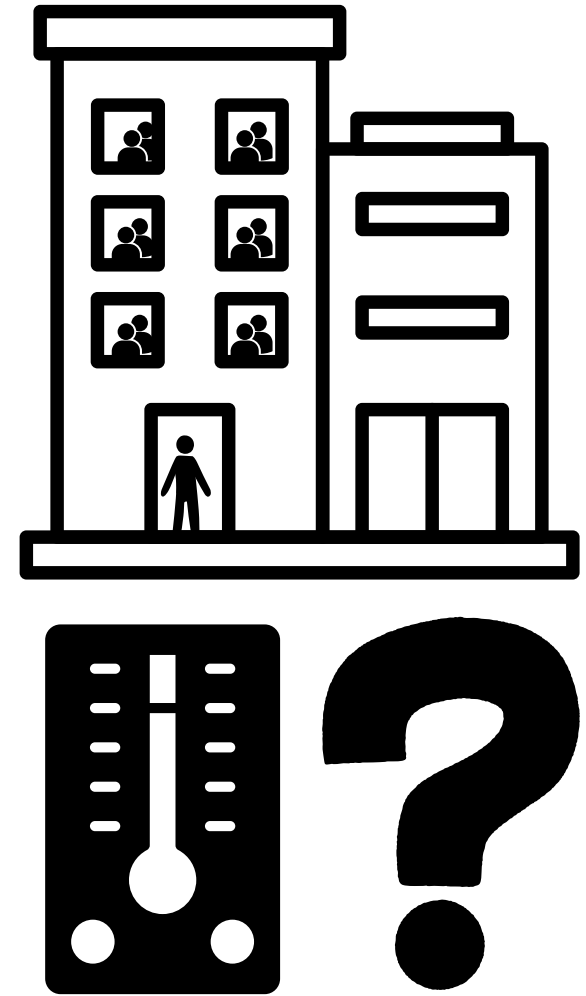
Deep savings in suitable buildings



Potential Energy Savings with Thermostats?

Too early to say definitively.

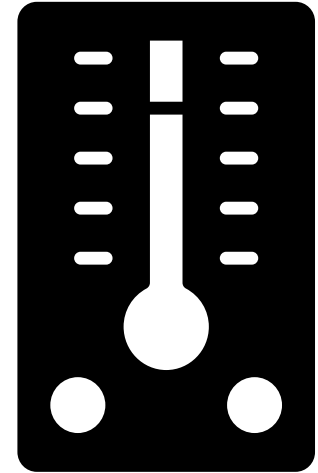
- Most data is from large buildings with Building Management Systems.
- Cooling setpoints are less flexible than heating setpoints.
- Energy models assume a baseline of properly scheduled thermostats.
- Heating and cooling needs vary by climate.
- Variable occupancy is variable.

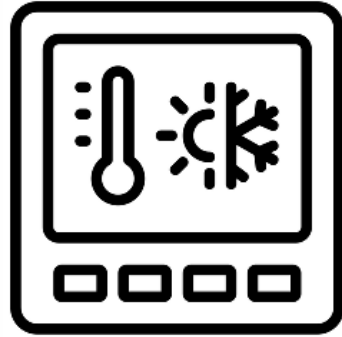


Thermostat Poll

Are you involved in any projects with digital LLC-thermostat integration?

- Yes, more than one
- Yes, one
- In planning stage
- No, but I'm interested
- Not at present





NLC-Integrated Thermostats on the NLC Qualified Products List

Why add NLC-integrated thermostats to the DLC QPL?

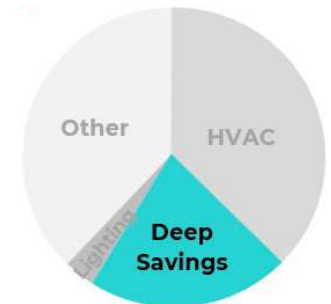
1. Match Thermostat with LLLC Luminaire confidently
 - Control system and thermostat on NLC QPL
 - Luminaire on SSL QPL



2. Support incentives that already exist
3. Support data collection to develop new incentives



4. Deeper energy savings from retrofit projects in appropriate buildings



Aspect of NLC system on NLC QPL; not a separate thermostat list.

- At least for now



A screenshot of the qpl.designlights.org website. The browser address bar shows "qpl.designlights.org/qpl/networked-lighting-controls". The website header includes the DLC logo and navigation links: FIND PRODUCTS, ABOUT US, OUR WORK, RESOURCES, NEWS & EVENTS, JOIN US, and a search icon. A user profile for "Levin Nock" is logged in. The main content area is titled "Home / DLC Qualified Product Lists / Networked Lighting Controls". It features a sidebar with filter categories: Listed Products, Manufacturer, Brand, Ease of Implementation, Technical Requirements Version, Indoor Scope, Outdoor Scope, Advanced Capabilities, User Interface, Integral Controls, and Wired/Wireless Communication. The main panel shows a search bar with the text "Search by system name, manufacturer, brand, or product ID" and a search tip. Below the search bar, it says "Viewing 1 result" and "Add All Results to My List". The "Active Filters" section shows "Indoor Scope: Portfolio/Enterprise" and "Manufacturer: Aleo Lighting, Inc.". A banner for "New DLC Member Resource: TRM Research + Workpaper" is displayed. The product listing for "AleoBlue" is highlighted with a yellow box, showing "Manufacturer: Aleo Lighting, Inc." and "Brand: Aleo Lighting". The "Indoor Scope" is listed as "Portfolio/Enterprise, Whole Building, Room or Zone, Structured Parking" and the "Technical Requirements Version" is "5.0". An "OPEN IN NEW TAB" link is at the bottom right.

NLC QPL pop-up window for one system

Search by system name, manufacturer, brand, or product ID

Product ID: N-VJWSCJ



AleoBlue

Manufacturer: Aleo Lighting, Inc.
Scope: Indoor
Scale: Portfolio/Enterprise, Whole Building, Room or Zone, Structured Parking
Technical Requirements Version: 5

PRODUCT OVERVIEW

Manufacturer	Aleo Lighting, Inc.
Product Website	View Website
QPL	Networked Lighting Controls
Product ID	N-VJWSCJ
Listing Status	Listed
Date Qualified	2025-05-15
Product Case Studies	View Website

SUMMARY

✓ Networking	✓ Occupancy Sensing
✗ Traffic Sensing	✓ Daylight Harvesting
✓ High-End Trim	✓ Zoning
✓ Individual Luminaire Addressability	✓ Continuous Dimming
✓ Control Persistence	✓ Scheduling
✓ Energy Monitoring	✓ Remote Diagnostics
✓ User Interface	✓ Luminaire Level Lighting Control (LLLC)
✓ Personal Control	✓ External Systems Integration
✓ Plug Load Control	✓ Scene Control
✗ Emergency Lighting	
✓ Color Changing/Tuning	

21



NLC QPL

External Systems Integration details for one system

INTEROPERABILITY

External Systems Integration

Has External systems integration 	Yes
Has API 	Yes

[New thermostat info here]

Thermostat filter(?)

qpl.designlights.org/qpl/networked-lighting-controls

DLC FIND PRODUCTS ABOUT US OUR WORK RESOURCES NEWS & EVENTS JOIN US Q Levin Nock Log Out

Home / DLC Qualified Product Lists / Networked Lighting Controls

You have 0 saved items

Save Search Criteria View Saved Searches

Listed Products

Manufacturer filter this list X

Brand filter this list X

Ease of Implementation

Technical Requirements Version

☐ 5.0 (91)

Indoor Scope

Outdoor Scope

Integrated Thermostat

Search by system name, manufacturer, brand, or product ID X

Search Tip: For an exact search, use quotes around the search term (ex. "PVO5LXDK").
For resources on how to search and navigate the QPL, see the DLC's [video tutorials](#).

Prev 1 Next

Viewing 2 results

Add All Results to My List

Active Filters

☒ Manufacturer: mwConnect

FINAL RELEASE

SSL V6.0 & LUNA V2.0

LEARN MORE

- WHAT'S NEW?
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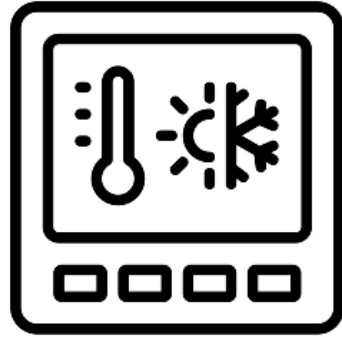
Hide this banner

TruBlu

Manufacturer: mwConnect

Outdoor Scope: Structured Parking Area/Building

☐ Add to my list



NLC-Integrated Thermostats in the NLC Technical Requirements

Thermostats in the NLC Technical Requirements

- Pages 24-25
- Thermostats can be easily integrated with an NLC system to receive digital occupancy data from multiple sensors
- Directly through a lighting network or indirectly through a gateway.



Defined “easily integrated”, THANKS to

Thermostat Working Group

- Energy Efficiency Programs
- NLC and Lighting Manufacturers
- Thermostat Manufacturers
- Others
 - Standards Bodies
 - Integration Software Provider
 - Distributor/ESCO

Commenters

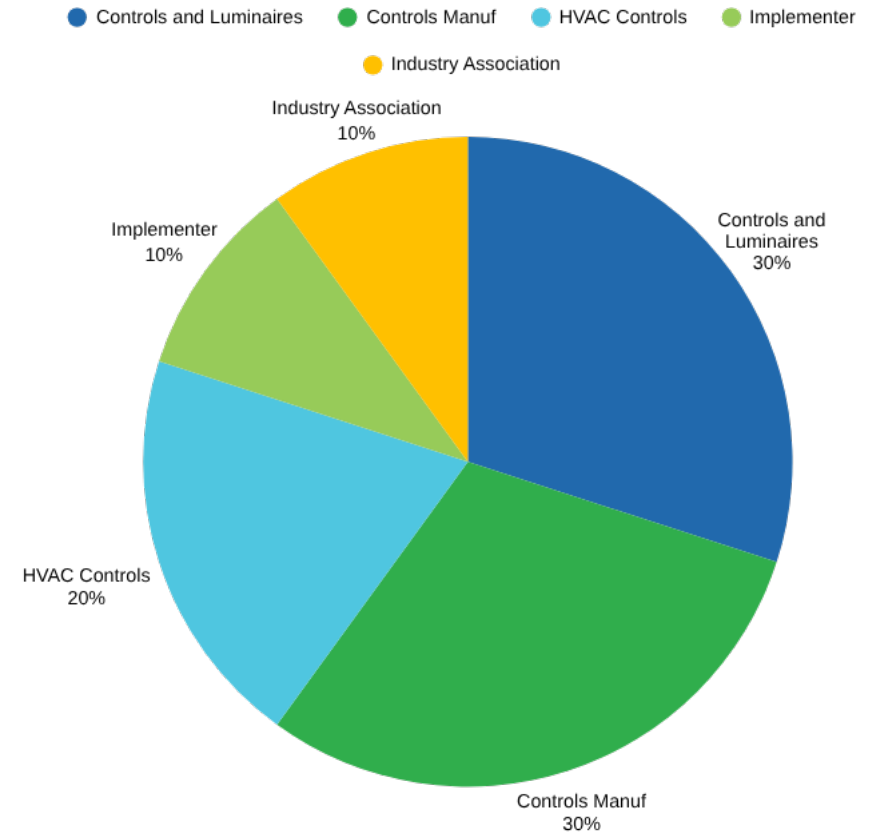


	Table TH-1 Rows 2,3,4 Meaning of “easily integrated”	Acceptable Answer(s)
	Does the NLC system communicate digital occupied/unoccupied data that the thermostat can receive and respond to by changing temperature setpoints and fan control?	Yes
	Can the thermostat and NLC be integrated and configured to exchange digital occupancy data by following the manufacturer’s instructions, without special training, custom scripting, programming, or third-party tools?	Yes
	Can the thermostat be configured by Graphical User Interface (GUI) to subscribe to occupancy data from multiple occupancy sensors, using simple, non-text-heavy methods that minimize manual data entry, such as dropdown selections, drag-and-drop, tabular assignment, or rule-based wizards?	Yes

ANSI C137.9 Configuration Reporting



Controls Savings Are Hard to Verify

- Savings depend on:
 - occupancy patterns
 - daylight availability
 - schedule adherence
 - tuning decisions (timeouts, trim levels)
 - overrides / user behavior

Installation alone is not evidence of savings.



ANSI C137.9 Indoor Networked Lighting Control Systems Configuration Report

Approved: December 2024
Published: March 2025



*American National Standard for Lighting Systems—
Indoor Networked Lighting Control Systems Configuration Report*

Secretariat:

National Electrical Manufacturers Association

Approved: December 5, 2024

American National Standards Institute, Inc.

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ANSI/NEMA C137.9 Overview:

- Written with and for **EE Programs** – ensure alignment with program needs and goals
- **Standardized NLC Configuration:** Provides high-level overview of NLC configuration settings for a specific installation.
- **Reporting:** Reports generated by the NLC System.
- **Submission Process:** Incentive Applicant then submits PDF reports to EE Programs for review.



ANSI C137.9



NOT Energy
Use Data

Example Report

EXAMPLE PDF Export—System Configuration Report

1	2	3	4	5	6	7	8	9	10	11	12	13	14
System Manufacturer: Controllerly				System Name: Controllerly Ignite				Project Name: Head Office			Report Generated: 11/20/2023, 11:00 a.m.		
Spaces		Quantity		Configuration						Watts Controlled (measured or user input)			
ASHRAE 90.1 Space Type	Areas in this Space Type	# of Luminaires Controlled	# of LLLC Luminaires	Daylight Harvesting Enabled	Scheduling Enabled	Occ. Sensing Enabled	Manual or Auto On	Sensor Timeout (min)	High-end Trim Level	Total Connected Load	Effective Connected Load with:		
											High-end Trim Applied	Occ. Sensing Enabled	Daylight Harvesting
Conference / Meeting / Multipurpose Room	1	5	0	N	Y	Y	M	10	85%	212	180	180	0
Conference / Meeting / Multipurpose Room	1	12	12	Y	Y	Y	M	10	85%	507	431	431	431
Corridor	1	10	10	Y	Y	N	M	5	80%	312	250	0	250
Lobby	1	3	3	Y	Y	N	M	5	80%	78	62	0	62
Office ≤300 ft²	6	25	25	Y	Y	Y	M	10	85%	780	663	663	663
Office ≤300 ft²	6	6	6	N	Y	Y	M	10	85%	780	663	663	0
Office ≤300 ft²	2	8	8	Y	Y	Y	M	5	90%	260	234	234	234
Office ≤300 ft²	2	2	2	N	Y	Y	M	5	90%	260	234	234	0
Office ≥300 ft² (Open Plan)	2	31	31	Y	Y	Y	M	10	85%	1131	961	961	961
Restroom	2	4	4	N	N	Y	A	10	80%	38	30	30	0
Stairwell	1	8	8	N	N	Y	A	5	80%	189	151	151	0
Storage Room	1	2	2	N	N	Y	A	5	80%	39	31	31	0
Storage Room	2	14	14	N	N	Y	M	5	80%	429	343	343	0
Total		130	119							3763	3156	2844	2296

ANSI C137.9 – NLC QPL Display

- NLC V5.2:
 - **Reported** Capability
- Future TR Version:
 - **Required** Capability

**Focus On Energy (WI) offering
\$500 per report in 2026**

C137.9 Poll

When will your organization begin using C137.9 configuration reports in products/programs/specifications?

- < 6 months
- 6 months - <1 year
- 1-3 years
- >3 years
- Not applicable



Other Updates

Requirements Organization

Table 2: Required and Reported Capabilities for Indoor Lighting Systems

<i>Required Indoor System Capabilities</i>	<i>Reported Indoor System Capabilities</i>
Networking of Luminaires and Devices	Luminaire Level Lighting Control (LLLC, integrated)
Individual Addressability	Control Persistence
Zoning	Scheduling
Continuous Dimming	Energy Monitoring (room-based systems)
Cybersecurity	Personal Control
Occupancy Sensing	Scene Control
Daylight Harvesting/Photocell Control	Plug Load Control
High-End Trim	Load Shedding/Demand Response
Energy Monitoring (except room-based systems)	External Systems Integration
Type of User Interface	Configuration Reporting
	Emergency Lighting
	Device Monitoring/Remote Diagnostics
	Color Changing/Tuning

Requirements Organization

Table 3: Required and Reported Capabilities for Outdoor Lighting Systems

<i>Required Outdoor System Capabilities</i>	<i>Reported Outdoor System Capabilities</i>
Networking of Luminaires and Devices	Luminaire Level Lighting Control (LLLC, integrated)
Individual Addressability	Control Persistence
Zoning	Scene Control
Continuous Dimming	Load Shedding/Demand Response
Cybersecurity	External Systems Integration
Occupancy Sensing AND/OR Traffic Sensing	Emergency Lighting
Daylight Harvesting/Photocell Control	Device Monitoring/Remote Diagnostics
High-End Trim	Color Changing/Tuning
Scheduling	
Energy Monitoring	
Type of User Interface	

Table 3 Converted To Paragraph Form

308 Table 3: Definitions of Capabilities and Requirements

Row	Capability	Requirements
1	Networking of Luminaires and Devices	The capability of individual luminaires/lamps and control devices to exchange digital data with other luminaires/lamps and control devices on the system. This capability is required at the room, space, or area level, but not at the whole building level or beyond (e.g. non-lighting systems, or the internet).
2	Occupancy Sensing	The capability to affect the operation of lighting equipment based upon detecting the presence or absence of people in a space or outdoor environment. Outdoor systems must include either occupancy sensing or traffic sensing. They may include both, but that is not required.
3	Traffic Sensing	The capability to affect the operation of lighting or other equipment based upon detecting the presence or absence of moving vehicles in an area. Systems may satisfy this requirement through external systems integration as described below in lieu of in-system sensors if another source of data is used for presence or absence detection. Outdoor systems must include either occupancy sensing or traffic sensing. They may include both, but that is not required.
4	Daylight Harvesting / Photocell Control	The capability to automatically affect the operation of lighting or other equipment based on the amount of daylight and/or ambient light that is present in a space, area, or outdoor environment. This capability is typically called daylight harvesting for indoor systems, and photocell control for outdoor systems.

Converted
To

154 3.4.0. Networking of Luminaires and Devices

155 The capability of individual luminaires/lamps and control devices to exchange digital data
156 with other luminaires/lamps and control devices on the system. This capability is required
157 at the room, space, or area level, but not at the whole building level or beyond (e.g. non-
158 lighting systems, or the internet).

159 3.4.1. Type of User Interface

160 The type of interface provided by the control system for users to read and adjust control
161 system settings during system start-up, commissioning, and/or ongoing operation.

162 3.4.2. Individual Addressability

163 The ability to communicate digitally and uniquely with each individual luminaire/lamp,
164 sensor, controller and user interface device in the lighting system, allowing for software-
165 controlled configuration and re-configuration of devices and control zones independent of
166 electrical circuiting.

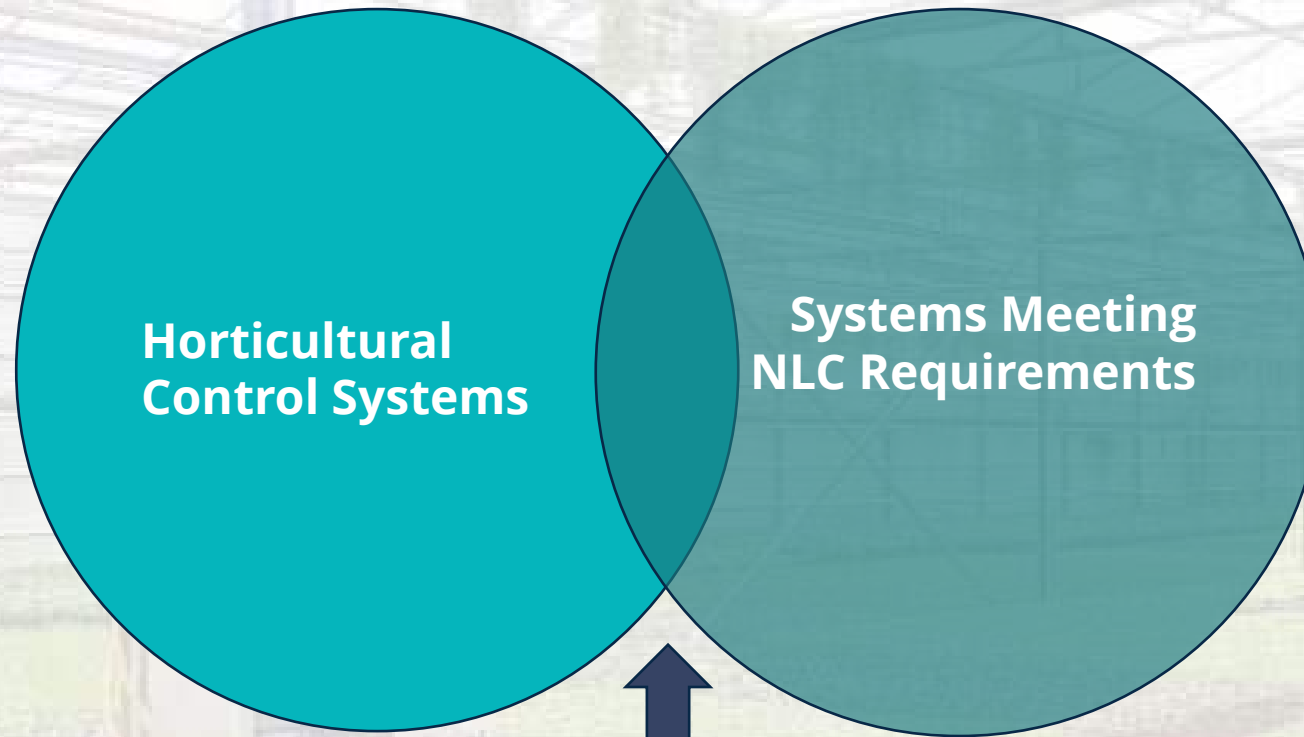
167 3.4.3. Zoning

168 The capability to group luminaires/lamps and form unique lighting control zones for a
169 control strategy via software-defined means, and not via physical configuration of
170 mechanical or electrical installation details (e.g. wiring).

171 **Indoor:** Zoning is required for occupancy sensing, high-end trim and daylight harvesting
172 control strategies except for systems that feature luminaire level lighting control (LLLC)
173 capabilities as defined in these requirements under "Reported Capabilities", in which case
174 zoning is only required for occupancy sensing and high-end trim control strategies.

175 **Outdoor:** Zoning is required for high-end trim.

Horticultural Control Systems Can Qualify as NLCs



**Horticultural control
systems that can qualify
for NLC V5.2**

A photograph of a modern office building at night, with many windows illuminated from within, showing office interiors. A large, white, diamond-shaped graphic with a yellow border is overlaid on the left side of the image.

NLC-HVAC Toolkit

NLC HVAC Integration Toolkit



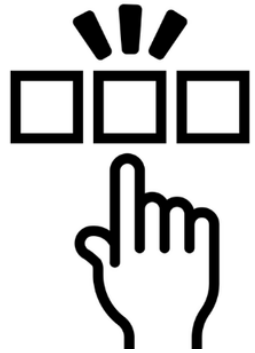
Toolkit Poll

Have you tried out the Toolkit yet?

- Yes, it was helpful on an integration project
- Yes, explored it a little
- Downloaded but not explored yet
- Not yet



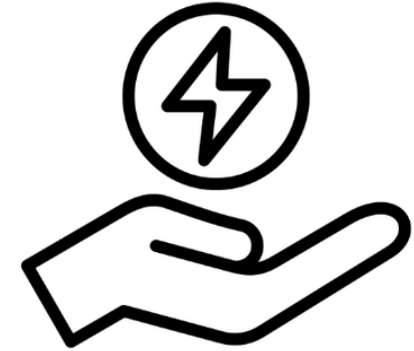
Toolkit Goals



Choose
appropriate
projects



Collaborate
better



Save energy

Five Toolkit Documents

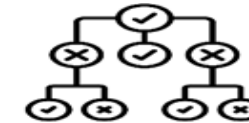
Handbook

PDF



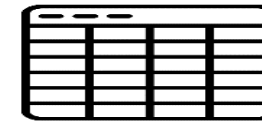
Decision Tree

PDF



Case Studies

Excel



Responsibility Matrix

Editable Excel

**WHAT?
?WHO!**

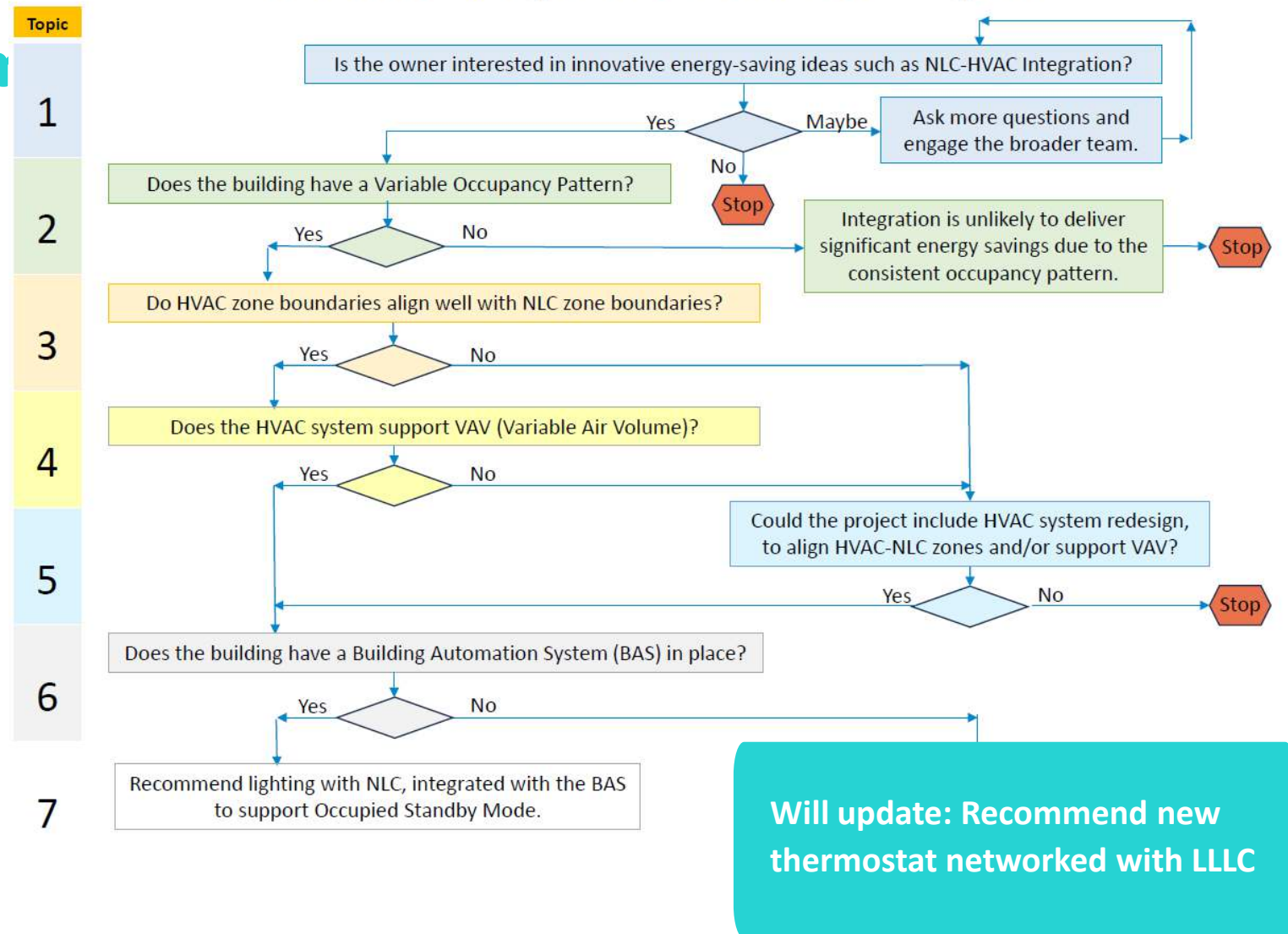
Project Template

Editable Word



Decision Tree Diagram

NLC-HVAC Integration Decision Tree Diagram



Decision Tree

Detail Page for Each Topic

Topic 1: Is the Owner interested in innovative energy-saving ideas such as NLC-HVAC Integration?

- Issues to Explore:**
 - The owner may not know advice. Engage with broad.
- Clarifying Questions:**
 - Is there economic value?
 - Is there energy eff?
 - Are equity-based?
 - Is the building sub value and might en
 - Is there integration value?
 - Are there code or
 - Is there corporate
 - How long will this building stop, unless the building

Topic 2: Does the building have a Variable Occupancy Pattern?

- Issues to Explore:**
 - The building owner may not know engineering team to ask clarify
- Clarifying Questions:**
 - How predictable is the occupanc from day to day? And, are some
 - If the occupancy pattern is predi lower cost than occupancy-based
 - To rely on scheduling instead of i schedules as needed over time? lighting, to avoid the need for du changes is unlikely, proceed with become obsolete.
 - If the building has a Variable Occ other words, are one or more th the HVAC energy savings from o

DLC NLC

Topic 3: Do HVAC Zone boundaries align well with NLC Zone boundaries?

- Issues to Explore:**
 - Lighting zones are often and each HVAC zone (making int integration more difficult)?
 - This is typically a question ha overlap with the electrical
- Clarifying Questions:**
 - If the Lighting and HVAC zon overlap issues? If yes, proce
 - Does the HVAC system have
 - If you're wondering how well and HVAC Systems, Integrat

DLC

Topic 4: Does the HVAC system support VAV (Variable Air Volume)?

- Issues to explore**
 - This question matters to everyone; integration project will probably no below.
- Background:**
 - Variable Air Volume describes a ty depending on how much ventilation called a VAV box that attaches to a according to the control signal for Occupied Standby Mode well, bec increase it when a space is occupi
 - An alternative to a VAV system is a change speed. CAV systems are co save a little energy, but not much with upgrades from CAV to VAV.

DLC NLC

Topic 5: Could the project include HVAC system redesign, to align HVAC-NLC zones and/or support VAV?

- Issues to Explore:**
 - For a new HVAC design and new H systems, but the new HVAC system
 - Multiple case studies of successful HVAC components to support VAV
 - New HVAC systems such as mixing systems.
 - When a new HVAC system and n naming conventions and avoid be
- Clarifying Questions:**
 - What is the projected end-of-life of the value of the energy savings fro replacement?
 - What energy efficiency rebates are
 - What penalty fees, building market

DLC NLC

Topic 6: Does the building have a Building Automation System (BAS) in place, or already planned?

- Issues to Explore:**
 - For retrofit construction, ask the a
 - For new construction, ask the MEI
- Clarifying Questions:**
 - Does the building already have a B add a new BAS and connect it to ti BAS, but the new BAS can potenti
 - Can the HVAC system be program from the NLC system?
 - Does the lighting vendor support i

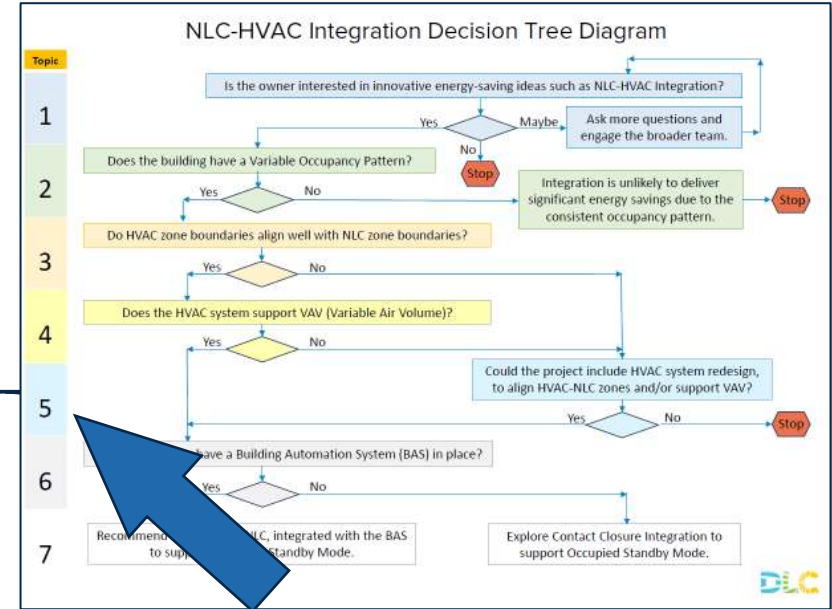
DLC NLC

Topic 7: Recommend integration to support Occupied Standby Mode, using BAS or Contact Closure.

- Issues to Explore:**
 - To proceed with NLC-HVAC integration, see the "DLC NLC-HVAC Controls Integration Toolkit: Handbook" for Best Practices.
 - See also the "DLC NLC-HVAC Controls Integration Toolkit: Case Studies" for Lessons Learned, especially from integration projects that share their building type and/or other characteristics with your own project.
 - When NLC-HVAC integration occurs in buildings without a BAS, it is often accomplished by Contact Closure, where a wire delivers an analog signal from an occupancy sensor or NLC system to an HVAC VAV box or thermostat. Each signal uses its own uniquely placed wire.
 - New technology for digital plug and play NLC-HVAC integration in small commercial spaces is becoming available, such as wireless thermostats that support Wi-Fi or Bluetooth mesh with commercial-grade cybersecurity.
- Clarifying Questions:**
 - Is an integration contractor available, who can provide the required integration?
 - Integration requires a certain amount of fixed overhead investment, regardless of the project size. Therefore, integration tends to be more readily feasible in large spaces, where fixed project costs can be amortized over a large area. For a small space, are there extenuating circumstances such as high energy intensity, extremely variable occupancy, technological leadership promotion, or new digital wireless thermostats, that will make integration feasible for your project?

DLC NLC-HVAC Controls Integration Toolkit: Decision Tree

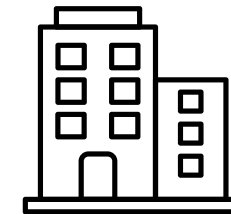
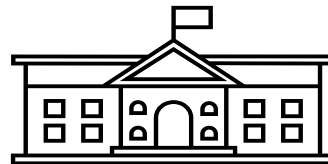
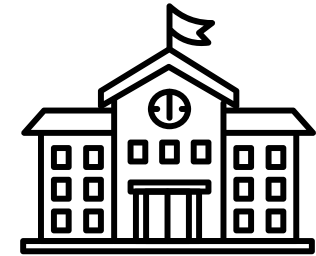
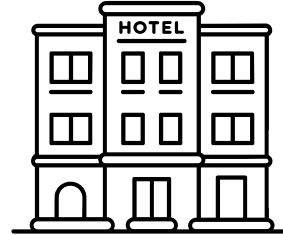
Back to Diagram



DLC

18 Case Studies, 7 Building Types

- **Healthcare**
- **Higher Education**
- **Hotel**
- **Industrial**
- **K-12 Education**
- **Office**
- **Retail**



NLC-HVAC Integration Case Studies



NLC-HVAC INTEGRATION CASE STUDY

HEALTHCARE RETROFIT, BECKER, MN

PROJECT DETAILS

Summary

- Retrofit a building of the CentraCare healthcare nonprofit
- One-for-one LLLC retrofit supports new HVAC sequences on existing BAS

Project Decision Drivers/Objectives:

- Field demonstration project of NLC-HVAC-plug load integration funded by US DOE
- Long history of energy and sustainability efforts, actively exploring new energy-efficient building technologies

INTEGRATION DETAILS

Project Controls

- LED LLLC, including task tuning, occupancy sensors, and some daylight sensors
- NLC occupancy signals supported new HVAC sequences on the existing BAS for thermostat setback, VAV box shutoff, supply air temperature reset, and demand control ventilation; but only when all zones were completely unoccupied
- Plug load controls in a few offices, nurse station, physical therapy room, patient check-in area, and medical imaging space; and on common area equipment including printers, chargers, monitors, and some physical therapy equipment

HVAC Type

- Multiple systems: a single zone RTU and VVT RTUs, both with constant supply fans

AT A GLANCE

Building Type: Healthcare
City: Becker
State: MN
Country: USA
Project Size: 12,400 sq. ft.
Building Characteristics: Medical outpatient building including offices, doctor's offices, nurse station, physical therapy
Project Type: Retrofit
Systems Integrated: LLLC, HVAC, Plug Load
Integration Purpose: Occupancy
Project Date: 2021
Publish Date: 2021



NLC-HVAC Integration Toolkit



<https://designlights.org/resources/reports/nlc-hvac-integration-toolkit/>

Feedback about the Toolkit is WELCOME!

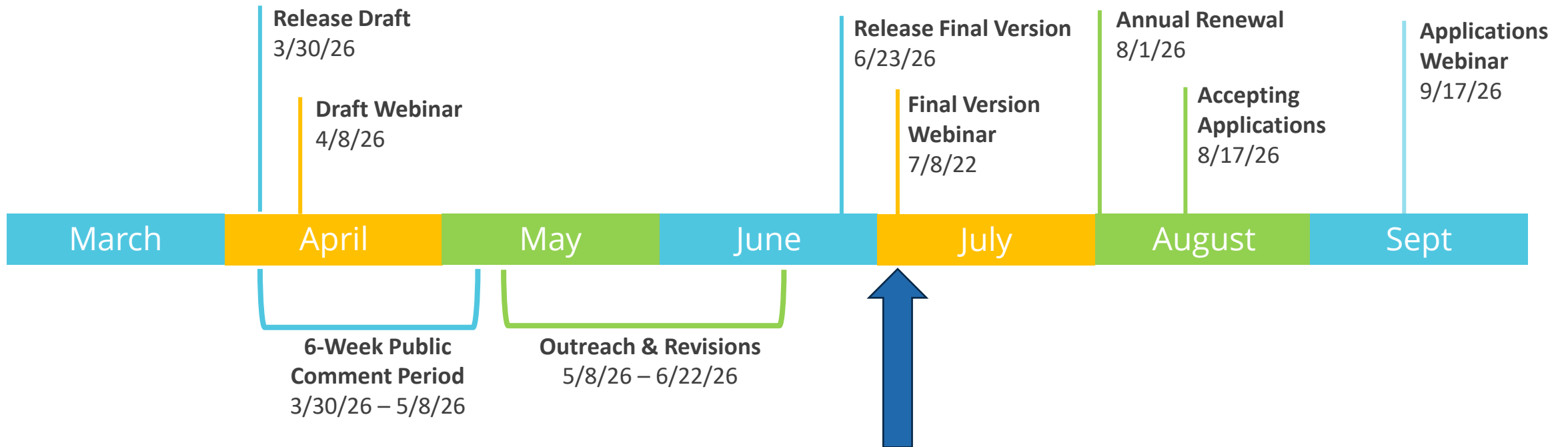
info@designlights.org





Review

NLC5.2 Update Timeline





Q&A

Subscribe to Updates





NEXT GEN LIGHTING:

CONTROLS, INTEGRATION, AND THE ENVIRONMENT

OCTOBER 26–27, 2026 | LOS ANGELES, CA

EARLY BIRD PRICING ENDS JULY 31ST

EARLY BIRD: \$600

STANDARD: \$750

Summit Agenda

Morning

Next Gen Lighting Savings:
Scaling Advanced Controls

Next Gen Buildings: Integrating Lighting
and HVAC for Whole Building Savings

Capturing Controls in TRMS for Next Gen Savings

Lighting Controls and Light Pollution: Aligning
Energy Savings and Environmental Responsibility

Afternoon

Next Gen Lighting Programs:

Market Realities
&
New Opportunities

working session

Thank you to our hosts!



Los Angeles
Department of
Water & Power

Thank you for attending!

The webinar will be available online later this week

The screenshot displays the DLC website's header and main content area. The header includes the DLC logo on the left and a navigation menu with links: FIND PRODUCTS, ABOUT US, OUR WORK, RESOURCES, NEWS & EVENTS (highlighted with a red box and a blue circle with the number 1), JOIN US, a search icon, a user profile icon, and a search input field. The main content area is divided into three columns. The left column, titled 'LATEST ANNOUNCEMENTS', features a large blue and yellow graphic for 'FINAL RELEASE SSL V6.0 & LUNA V2.0' and a text block titled 'Introducing the DLC Technical Requirements for LED Lighting: SSL V6.0 and LUNA V2.0' dated November 3, 2025, with a 'See All News' link. The middle column, titled 'PERSPECTIVES', contains two text blocks: 'Introducing the DLC Technical Requirements for LED Lighting: SSL V6.0 and LUNA V2.0' dated November 3, 2025, and 'You Spoke, We Listened: How Your Feedback Shaped DLC SSL V6.0 and LUNA V2.0' dated October 28, 2025, with a 'GET UPDATES' button. The right column, titled 'UPCOMING EVENTS', features a blue and yellow graphic for 'FINAL RELEASE SSL V6.0 & LUNA V2.0' and a text block titled 'Technical Requirements for LED Lighting: SSL V6.0 & LUNA V2.0 Final Webinar' dated November 12, 2025 3:00 pm. Below this is a section for '2024 DLC Controls Summit' with a red box around the link 'On-Demand Webinars / Past Events' and a blue circle with the number 2.

NEWS & EVENTS

LATEST ANNOUNCEMENTS

FINAL RELEASE
SSL V6.0
& LUNA V2.0

Introducing the DLC Technical Requirements for LED Lighting: SSL V6.0 and LUNA V2.0

November 3, 2025

[See All News](#)

PERSPECTIVES

Introducing the DLC Technical Requirements for LED Lighting: SSL V6.0 and LUNA V2.0

November 3, 2025

You Spoke, We Listened: How Your Feedback Shaped DLC SSL V6.0 and LUNA V2.0

October 28, 2025

[GET UPDATES](#)

UPCOMING EVENTS

FINAL RELEASE
SSL V6.0
& LUNA V2.0

Technical Requirements for LED Lighting: SSL V6.0 & LUNA V2.0 Final Webinar

November 12, 2025 3:00 pm

2024 DLC Controls Summit

[On-Demand Webinars / Past Events](#)