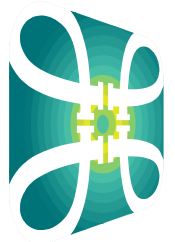


WEBINAR SERIES PRESENTED BY KTS

# School Safety

*Experts in Creating  
a Safer Community*



**KTS**

We connect  
the disconnect.

# School Safety

## How do we keep our kids safe?

### The Reality Today

- ▶ School shootings
- ▶ Lockdowns
- ▶ From elementary to high schools and colleges

# School Safety Webinar Overview: 3 Parts

A Brief Introduction to KTS

6 Essential Elements

Steps in the Process

# A Brief Introduction to KTS



# KTS

- ▶ Headquarters in Stoneham, MA
- ▶ 35+ years in business

- ▶ Education focus: colleges, universities, private and public schools



**Save time and money when KTS is involved early in the planning process.**

- ▶ Clients throughout New England
- ▶ National clients across U.S.

- ▶ Experts in **network infrastructure, wireless networks, security and audio visual solutions**



# KTS – Our Areas of Expertise



# KTS – Our Areas of Expertise

COMMUNICATIONS  
INFRASTRUCTURE

PLANNING



 **CELLULAR  
BDAS**



 **SECURITY  
SOLUTIONS**







6

# Essential Security Elements for School Safety



**1**

**Reliable Cellular  
Coverage  
ACROSS Campus**

**2**

**Mass  
Notification  
Capability**

**3**

**Video  
Surveillance**

## ***6 Essential Elements***

*Every School Needs for a Comprehensive Security Solution*

**4**

**Access  
Control**

**5**

**Intrusion  
Detection**

**6**

**Emergency  
Phones**

COMMON ISSUES  
AND DEFICIENCIES:

# Cell Coverage

## Is cell coverage reliable?

YES but...

- ▶ Not in the gym
- ▶ Not at the tennis courts
- ▶ Not in the parking lot
- ▶ Not in the hockey rink or pool area





# 1

CRITICAL ELEMENT:

## Cellular BDAs

- ▶ Amplifiers to attain reliable signals
- ▶ Gyms, any part of the school given the common architecture – concrete walls





COMMON ISSUES  
AND DEFICIENCIES:

# Mass Notification

Are you confident you can reach **EVERYONE** through a mass notification?

▶ Scenarios:

- Reliance on phone calls – too slow; too limited

▶ Speed is critical

# 2

CRITICAL ELEMENT:

## Mass Notification Capability

- ▶ Paging system with speakers
- ▶ Interior and exterior
- ▶ Training is essential





COMMON ISSUES  
AND DEFICIENCIES:

# Video Surveillance

- ▶ Old technology
- ▶ Unreliable performance
- ▶ Gaps in coverage





# 3

CRITICAL ELEMENT:

## Video Surveillance

- ▶ Interior and exterior
- ▶ Real-time capture
- ▶ Record created
- ▶ Deterrent



COMMON ISSUES  
AND DEFICIENCIES:

# Access Control

- ▶ Not enforced or used
- ▶ Biggest gap and risk for most schools





# 4

CRITICAL ELEMENT:

## Access Control

- ▶ Pre-emptive measure
- ▶ Configurable system
- ▶ Programmable solution





5

CRITICAL ELEMENT:

## Intrusion Detection

- ▶ Typically this component is in place
- ▶ Considerations:
  - New buildings
  - Upgrades/replacement

6

CRITICAL ELEMENT:

## Campus Emergency Phones

- ▶ Campus Settings:
  - Private schools, colleges and universities

# Steps in the Process



# Where Are **YOUR** Gaps?

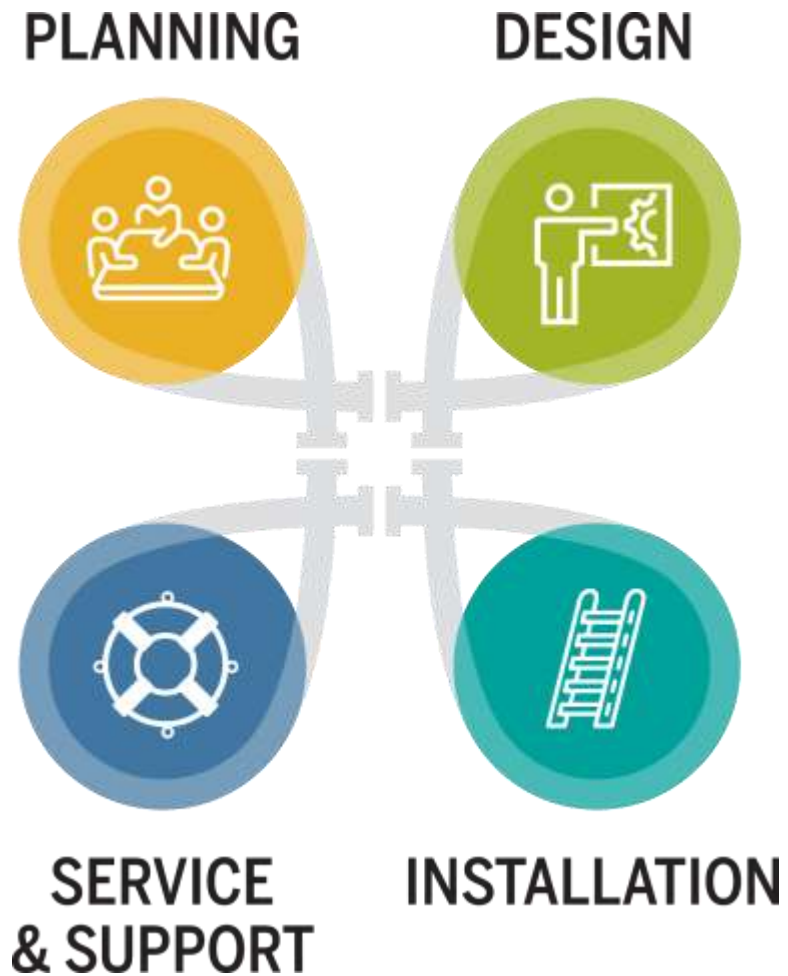


What are your next steps?

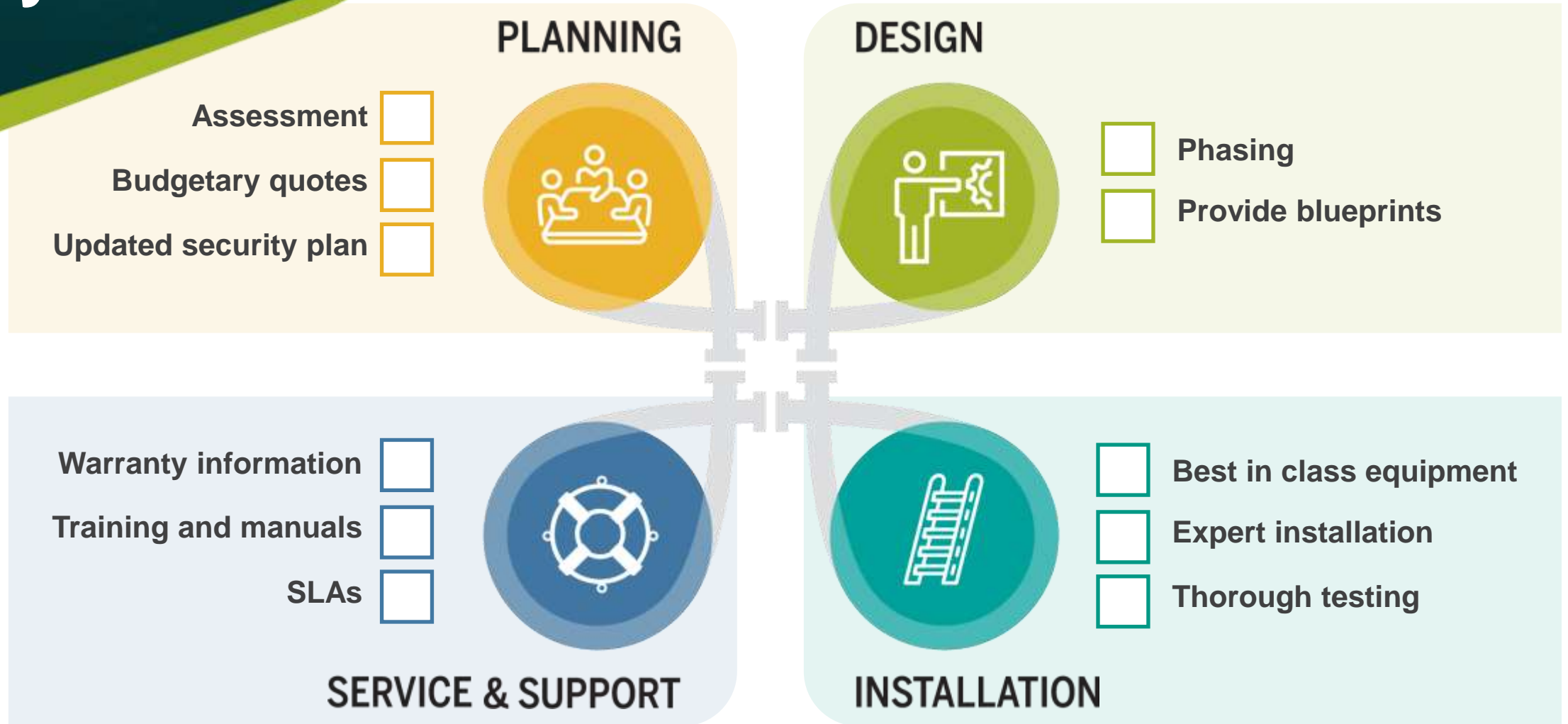


Wherever  
You Are  
in the  
Process...

KTS can  
help



# How can we help you?



# KTS

*Your local partner to help you protect your school*

Raise your hand if we can help you:

Set up a **meeting** »

Send us an **email** »

Call us at **866-797-0997**

Continue to learn and stay in touch:

Learn more on the **Education** page on our website »

Learn more on the **School Safety** page on our website »

Follow us:

