

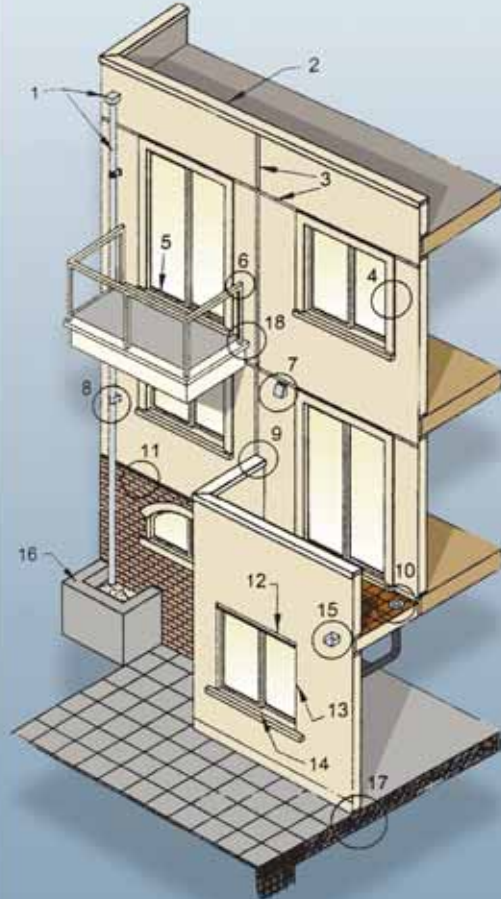
Planning For Hidden Moisture Is Risk Mitigation. Not Planning For It Is Risky Business.

Be Proactive with Detec Systems.

The Detec Moisture Detection & Monitoring System (MDMS) helps solve the problems related to hidden moisture accumulation. Early detection, intelligent guidance and appropriate corrections are the solution.

- Helps protect developers, contractors, owners and design professionals from construction defect claims
- Provides continuous monitoring superior to 'point only' systems and installs easily without requiring any design modifications
- Ensures long-term peace of mind for less than the cost of a cabinet upgrade
- Delivers monthly reports regarding your building's health. Guidelines for action based on building science and industry standards
- Adds LEED® points to projects where appropriate
- Detec participates actively on ASTM committees developing new standards for moisture detection & monitoring systems

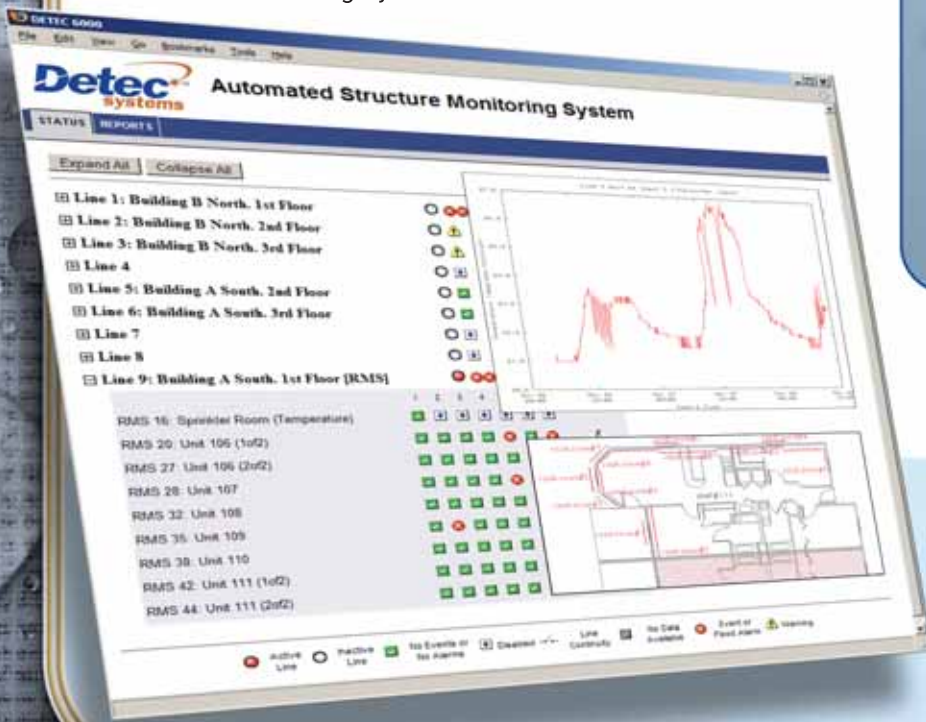
Detec Systems monitors proactively all of these areas as well as interior flood zones.



1. Scupper and downspout 2. Parapet cap flashing 3. Control joint
4. Wall-window interface 5. Balcony door threshold 6. Balcony rail attachment
7. Vent hood 8. Downspout attachment 9. Saddle detail
10. Deck drain 11. Junction between different materials 12. Window head
13. Window jamb 14. Windowsill 15. Overflow scupper 16. Planter
17. Wall-concrete slab interface 18. Balcony-wall interface

Developer, Architect, Engineer, Builder, Owner
and Insurer all benefit from Detec Systems'
continuous monitoring service.

See how it works...→



Detec™
systems

Automated Structure Monitoring

The Detec Moisture Detection & Monitoring System adds value for everyone who creates and owns the places in which we live, work and breathe.

Developers & Building Owners
The Detec MDMS helps ensure that unseen moisture won't cause extensive property damage and helps keep indoor environments safe and healthy. 24/7/365 service empowers property managers to be proactive rather than reactive.

Design Professionals
The Detec MDMS provides state-of-the-art risk mitigation for multifamily projects, medical facilities, schools and public buildings. This long-term loss control appeals to general liability as well as E&O insurers.

Contractors
You bear the primary responsibility for construction defects during the warranty period. The Detec MDMS provides the ultimate quality assurance, keeping water intrusion from becoming construction defect litigation.

Insurers
Permanent monitoring will virtually eliminate large CD claims and improve loss ratios. Good clients can retain favorable ratings and claims savings can translate to competitive quotes to gain new clients.

Realtors
Assurance that a property will not have hidden damage from water intrusion is a powerful benefit. Certified Detec reports verify the ongoing moisture management of a property to calm purchaser's fears.

Detec Closes the Loop...

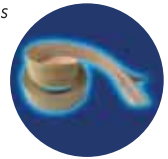


THE BEST TECHNOLOGY

- Connects via standard Ethernet ports for web-based reporting
- Installs with safe, dependable low-voltage wiring
- Reports monthly on moisture management status
- Alerts for flood events in minutes

Moisture Detection Tape (MDT)

- Withstands construction site hazards
- Monitors entire building perimeter and roof areas
- Works in wood, steel stud or concrete construction
- 1.6" w x variable lengths
- Connects by 22AWG wires to RMUs



Remote Monitoring Unit (RMU)

- Fits discretely in standard electrical boxes
- Assigns digital codes to monitored zones which are referenced to plan drawings
- Accepts optional sensor inputs for air quality monitoring: CO2, relative humidity, dew point, airborne particulates and more.
- Size: 3.25" w x 4.38" h x 0.8" d



Detec 6000

- Serves as the communication link between the hidden areas of the building and the monitoring center
- Quantifies data received from RMUs
- Connects via standard Ethernet, DSL or cable line
- Size: 1U high compact design 9" w x 9" d x 1.75" h



Detec Systems and LEED®

Adding value by helping to create a more sustainable future

DETEC CAN ASSIST IN THESE CATEGORIES

Energy and Atmosphere	(Cr 5)
Innovative Design	(Cr 1.1)
Innovative Design	(Cr 1.2)
Indoor Environmental Quality	(Cr 1)
Indoor Environmental Quality	(Cr 3)
Indoor Environmental Quality	(Cr 7)
Durable Building *Canada Only	(Cr 8)

Visit detecsystems.com for testimonials, case studies and more.

Sidney, BC 250.655.0911
Tacoma, WA 253.272.3252
Vancouver, BC 604.742.0911

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Automated Structure Monitoring