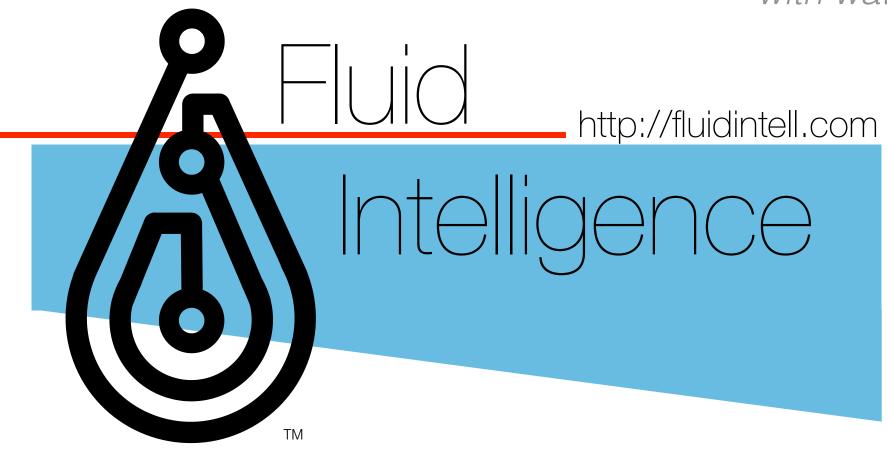
"Protecting your property with water data"



Kevin W. Goldstein, CEO 610.405.2698 - kevin@fluidintell.com Chadwick A. Wingrave, CTO 540.392.1168 - chad@fluidintell.com

Kevin W. Goldstein – Founder, CEO

 Mechanical / Aerospace Engineering RPI; Graduate Studies Princeton University – Automatic Control System Design; Aerospace Engineer, Boeing Helicopters; Intellectual Property Attorney



Chadwick A. Wingrave, Ph.D. – CTO

 Computer Science, Virginia Tech; VR/AR/UX Research, Visiting Researcher, U. Central Florida, U. S. Florida & Dept. Veterans Affairs; Sr UX, Ford Motor Company; Full-Stack Developer



Water is Precious

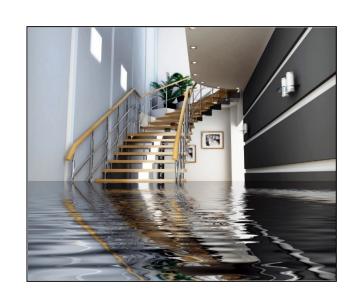
...but can be Destructive

- Personal property, some irreplaceable, damage due to water can be expensive and extensive
- > \$6 billion in insurance claims annually

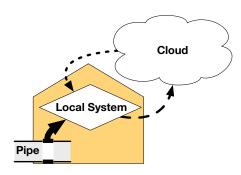


...and is often wasted.

- U.S. water infrastructure loses 25% before reaching a faucet
- Average US household wastes approximately 10,000 gallons each year (leaks, bad fixtures, ruptures, bad habits)

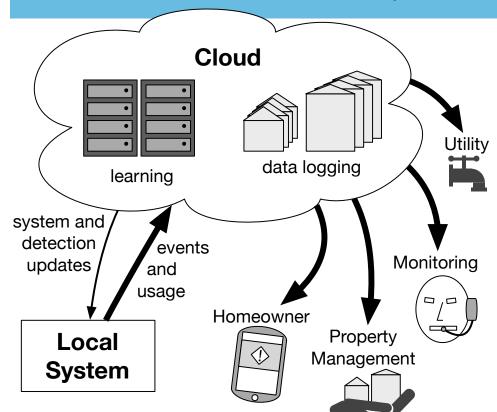


Our Approach, Our IP



When invisible data becomes visible, people make better decisions. When aware, they take control.

Patents pending 14/246,042 14/512,265 more coming...

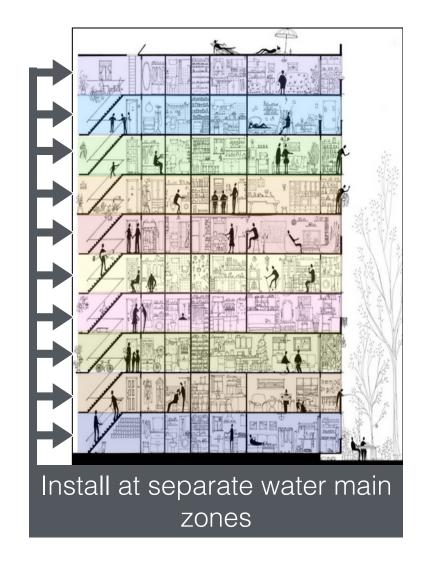


- Automatic 24/7/365 selflearning water flow monitor and control system
 - Identify water fixtures and occupant usage patterns
 - Alert notifications of abnormal events
- IoT and Cloud computation
 - Integratable with smart-phone, smarthome, smart-business wireless technology, security systems

Residential & Markets Commercial & Markets



Install at water main downstream of water meter



Current Efforts

- Continued algorithm refinement
- Strengthening IP protection
- Starting trial runs
- Building strategic partner relationships
- Funding