



Chris Nancrede

EIT, ASSE 12080

Founder & President

Legionella Control Systems, Inc.

Profile

Bio

At Legionella Control Systems, Inc. (LCS), Chris Nancrede's responsibilities as Founder and President encompass a wide range of work focused on controlling waterborne pathogens, including Legionella, NTM, and Pseudomonas, through both remediation and long-term mitigation strategies. A mechanical engineer with more than 15 years of expertise in pathogen control and a background in industrial water solutions and purification, Chris designs and leads control approaches using both chemical and non-chemical processes.

Chris has collaborated with a diverse range of clients, ranging from Fortune 500 companies such as Anheuser-Busch, Chrysler, Ford, PepsiCo, Eli Lilly, and Roche, to healthcare systems including VA Hospitals, Northwestern Medicine, and IU Health, as well as long-term care facilities like Little Sisters of the Poor. He also holds a patent for a high-efficiency water softener designed to reduce Legionella proliferation.

Education

MBA, Finance and IT
Vanderbilt University - Owen Graduate School of Management
1999 - 2001

Engineer's Degree, Mechanical Engineering
1991 - 1995

Registrations

Engineer in Training (EIT)
ASSE 12080

Patent holder: high-efficiency water softener to reduce Legionella proliferation

Select Project Examples

Northwestern Health

Chicago, Illinois

Onsite Risk Assessment
Automatic Flushing Systems

Ness Hospital

Ness City, Kentucky

Legionella Risk Assessment
Water Management Plan Creation
Legionella Remediation
Ongoing Legionella Testing

Large Hospital

Las Vegas, Nevada

Onsite Risk Assessment
Designed Ultrapure Water Systems

Large Correction Facility

Indianapolis, Indiana

Onsite Risk Assessment
Initiated Water Management Program
Conducted Validation Tests
Implemented Disinfection System
Maintained Filtered Shower Heads

Condominium / Commercial Complex

Vail, Colorado

Onsite Risk Assessment
Water Management Plan Creation
Legionella Remediation
Ongoing Legionella Testing

IU Health

Indianapolis, IN

Designed Water Softener Systems (\$4B Hospital Project)