



# ANT Technologies®

## Paperless Productivity™

Paperless technology that provides database driven building management solutions.



# Project Tracker™

## BAS Project Management

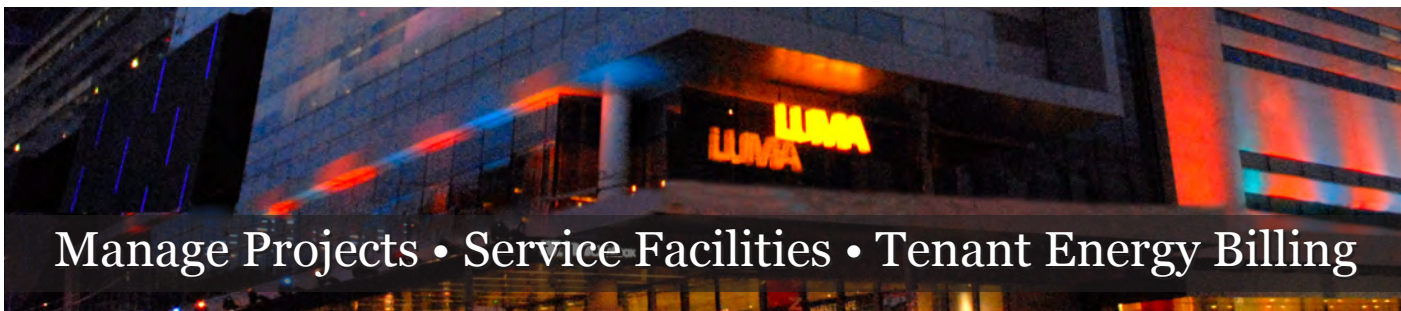
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- Creates monthly progress billing and simplifies project status reporting
  - Improves Field and Administration productivity by 27%
  - Increases project communication

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### **A Project Status Report you can trust!**

As an integrator or contractor, you've probably received unreliable progression reports on your company's projects. Project Tracker™ eliminates the guess work and provides managers with real-time accurate data that ensures you make the best decisions possible.



Manage Projects • Service Facilities • Tenant Energy Billing

**Projects** + Create Project

Here we show all projects you are working on your organization, where you can access, follow-up and create more of them

- 8209 St Gabriel Catholic School Edit Delete
- 8212 John Deere Edit Delete
- 8213 Cliffwood Manor Edit Delete
- 8226 Aquaponics Edit Delete
- 8232 Hamilton Police Services Edit Delete

May 2

**Latest Notes**

- CO Discrepancy
- CO Discrepancy
- Status problem
- test taske note
- Test
- TEST EMAIL
- Modern Niagara

**Latest Tasks**

### 1. Manage All Your Projects:

- See project status and overview
- Populate and manipulate systems, controllers, and I/O's
- Manage tasks towards completion
- Commissioning status in real-time, as you complete the project
- Create, tag and communicate key project notes by discipline
- Build and export submittal and close-out documentation

### 2. Analyze Project Status:

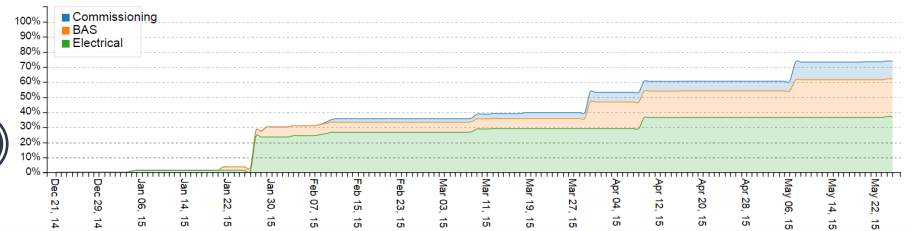
- Track project completion
- Real-time progression charts
- View tasks in detailed format
- Technicians add completed project hours
- Field team documents completed task

#### Aquaponics - 8226

Project State: 4099 / 4169

98%

Group	Completed	Percent Complete
Electrical	2050 / 2067	99 %
BAS	1387 / 1397	99 %
Commissioning	662 / 705	94 %



**SYSTEMS** Work Order not Schedule 20 - 40 40 - 60 60 - 80 80 - 100

Search

- Heating loop
- CO1
- CO2
- RAD-2, BP-1, HRV-1
- FC-3, RC-1, H-1, UH-3
- EF-10, EF-9, UH-1, UH-4
- FC-11, RC-3
- Lighting control
- Production area 1 (AHU)
- Production area 2 (AHU)
- Production area 3 (AHU)
- Production area 4 (AHU)
- Nursery (AHU-5, H6, EF)
- CO and NO2 Gas Sens.
- Fan Coil FC-2
- Fan Coil FC-4
- Fan Coil FC-5
- Fan Coil FC-9
- Fan Coil FC-8
- Fan Coil FC-1
- Fan Coil FC-10

**CO1** State: 152 / 152 (100%)

Group	Completed	Percent Complete
Electrical	70 / 70	100 %
BAS	56 / 56	100 %
Commissioning	27 / 28	96 %

**I/Os for CO1**

Address	Name	Electrical	BAS	Commissioning	Overall
AironEnterprise.Models.ProjectTracker.IoType-1	OutdoorAirTemp.A	100 %	100 %	100 %	100 %
AironEnterprise.Models.ProjectTracker.IoType-2	ReturnLoopTemp	100 %	100 %	100 %	100 %
AironEnterprise.Models.ProjectTracker.IoType-3	SupplyLoopTemp	100 %	100 %	100 %	100 %
AironEnterprise.Models.ProjectTracker.IoType-4	Tank.ST3.Temp	100 %	100 %	100 %	100 %
AironEnterprise.Models.ProjectTracker.IoType-5	Tank.ST3.Temp	100 %	100 %	100 %	100 %
AironEnterprise.Models.ProjectTracker.IoType-6	OutdoorAirTemp.B	100 %	100 %	100 %	100 %
AironEnterprise.Models.ProjectTracker.IoType-1	BP1.Status	100 %	100 %	100 %	100 %
AironEnterprise.Models.ProjectTracker.IoType-2	EB1.Alarm	100 %	100 %	100 %	100 %
AironEnterprise.Models.ProjectTracker.IoType-3	BP2.Status	100 %	100 %	100 %	100 %
AironEnterprise.Models.ProjectTracker.IoType-4	EB2.Alarm	100 %	100 %	100 %	100 %
AironEnterprise.Models.ProjectTracker.IoType-1	BP1.Control	100 %	100 %	100 %	100 %
AironEnterprise.Models.ProjectTracker.IoType-1	EB1.Enable(Sage1)(TBD)	100 %	100 %	100 %	100 %
AironEnterprise.Models.ProjectTracker.IoType-2	EB1.Sage3(TBD)	100 %	100 %	100 %	100 %

### 3. Manage Via Point Mixes:

- Drill down into different tasks
- View I/O point mixes and observe their progression
- Identify areas of concern
- Time-stamped user completion
- Promote global team awareness of the project's design

Project Tracker™ seamlessly transitions into Service Tracker™

The screenshot displays the Project Tracker web interface. At the top, there is an 'Add Task Group' button. Below it, a table lists tasks under the 'Electrical' group. A circular callout '4' points to the 'Add Task +' button. A second circular callout '5' points to the 'Project:' section in a dropdown menu. At the bottom, a table shows task completion status with a circular callout '6' pointing to the 'Done' column.

Task Complete	Done	N/A
Rough in Complete		
on CO1 for Heating loop	<input checked="" type="checkbox"/>	<input type="checkbox"/>

#### 4. Project Management:

- Create clear and appropriate tasks for your team
- Simplify on-boarding and team training
- Weigh tasks appropriately by unique project deliverables
- Provides a standardized project management process

#### 5. Real-Time Field Reporting:

- Generate and plan your workday
- Consolidation of key project data on your mobile device and computer
- Facilitate inter-trade transparency and accountability

#### 6. Complete Your Tasks:

- Assists with real-time commissioning reports
- Improved accuracy and accountability with time, user, date-stamped completion
- Update of projects, systems, controllers, and I/O tasks
- Identify training requirements

#### 7. Create Key Notes:

- Simplified communication of RFI's, project extras, and other trade issues
- Time-stamped communication
- Minimize what typically 'slips-through-the-cracks'
- Quick note access from your dashboard

The screenshot shows a project note titled 'Aquaponics HRV Installation Issues...' with a 'Note Tags' section containing 'RAD-2, BF-1, HRV-1 (System)'. The note text describes a commissioning issue. A circular callout '7' points to the note. A mobile app interface is overlaid on the right, showing a navigation menu with options like 'Dashboard', 'Project Overview', 'Project Setup', 'Task Setup', 'Task Management', and 'View History'. A 'Reply' button is visible at the bottom of the note.

We designed Project Tracker™ with mobile in mind. Technicians can update their project work on-site in real-time where entering information is simple, fast and convenient!



Paperless Productivity™

# Project Tracker™

## Service Tracker™

## Tenant Tracker™

### Win and retain more HVAC and Control business!



ANT Technologies® provides your clients with proven asset management tools and is a true differentiator!

Developed to resolve the unique project and service management challenges faced in HVAC and Control; ANT Technologies® is tailored for contractors like you.

### Get your team up and running with ANT Technologies® in no time!

- Cloud-based project management and service integrated systems
- Real-time information at your fingertips
- Secure and centralized easy to use tools
- Increase efficiencies and lower operating costs
- Improve cash flow
- Increase accountability and risk avoidance



Contact Info.



Website

 **ANT Technologies®**  
www.anttechnologies.ca



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