About Copper Range

Copper Range Inc. was founded in 2001 and specializes in developing products and services that solve business problems using the latest computer and communications technologies.

Copper Range employs a deliberate commercialization strategy. First we use our engines to develop custom solutions that address specific client challenges. Next, we seek patent protection for these solutions. Finally, we seek to commercialize our solutions across many industry players who may face the same challenges or business issues as our original client.

This strategy has already created success within the Architecture, Engineering and Construction (AEC) industry with a suite of solutions built on two related frameworks. One uses the Web to replace cumbersome paper-based business processes with lighter weight all-digital processes. The other brings location-based services on wireless devices to the enterprise. These two solutions have since found further application in the Digital Media and Manufacturing segments.

Call us. We're up to the challenge.

Copper Range

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For additional information about Copper Range and our innovative solutions, visit us at: copperrange.com

For a demonstration of our products, contact us via email at: sales@copperrange.com

Reducing the Friction of Data Exchange

Copper Range
Many corporations budget millions of dollars in capital construction projects annually. But most still rely on manual processes to address this. Copper Range introduced DLS (Digital Line Service) to manage the complex traffic flow of documents and approvals that are standard in construction or renovation project invoicing. As a complement to the owner’s existing ERP application, use of the DLS starts when the purchase order is issued and ends when the last invoice is certified as “okay to pay.”

With all parties connected – owner, bank, contractor, subcontractors, vendors and others stay connected and informed throughout a project duration is crucial to a project’s success. Copper Range’s solution —

ProjectStore
— is a Web-based information sharing and dissemination system that provides electronic access to all the information required to manage a project efficiently. ProjectStore can be tailored to fit your needs, providing the most essential features and functionality of file access, document management, collaboration, and archival storage in one package at a fraction of their cost.

Challenge:
Access security and compliance at job sites and facilities

Solution:
A wireless solution that guarantees proper compliance and credentials

Challenge:
Keeping all participants on a project connected

Solution:
A Web-based information sharing and dissemination system

Challenge:
Time-consuming billing, routing, approval and payment processing

Solution:
An enterprise-wide platform that enables faster document routing and payments

Challenge:
Commercial Applications

Manufacturing and Unions
Copper Range’s capabilities allow owners and contractors to ensure compliance with drug tests, safety training and more for tens of thousands of union workers.

Construction
Tens of thousands of construction workers are checked each day for proper identification, credentials and documentation at multiple jobsite access points in compliance with Homeland Security using Copper Range technology.

Engineering and Design
An enterprise-wide platform that enables faster document routing and payments

Digital Media
Copper Range’s solutions are being deployed to track and manage royalty payments between digital content owners and studios, satellite distributors, cable companies and millions of homes in the U.S.

Healthcare
Hospitals can use Copper Range technology for credential management and access security for hundreds of vendors visiting their facilities every day.

Agriculture
Copper Range’s access management solutions can be used by livestock breeders and wholesalers across the country to monitor real-time, up-to-date information including point-of-origin, inoculations and disease control, location and transport, and import/export.
Many corporations budget millions of dollars in capital construction projects annually. But most still rely on manual payment routing and approval processes with virtually no real-time visibility. To address this, Copper Range developed a patent-pending, enterprise-scale Internet platform, DLS, that aggregates and manages the complex traffic flow of documents and approvals that are standard in construction or renovation project invoicing. As a complement to the owner’s existing ERP application, use of the DLS starts when the purchase order is issued and ends when the last invoice is certified as “okay to pay.”

With all parties connected – owner, bank, contractor, subcontractors, engineers and architects – the constant “back and forth” related to processing documents, reviews, changes, and approvals is reduced to a matter of seconds, improving payment approval, reducing liability and ensuring the project stays on schedule.

Copper Range’s solution – ProjectStore – is a Web-based information sharing and dissemination system that can be tailored to fit your needs, providing the most essential features and functionality of file access, document management, collaboration, and archival storage in one package at a fraction of their cost.

Challenge: Access security and compliance at jobsites and facilities

Solution: A wireless solution that guarantees proper compliance and credentials

Challenge: Keeping all participants on a project connected

Solution: A Web-based information sharing and dissemination system

Challenge: Time-consuming billing, routing, approval and payment processing

Solution: An enterprise-wide platform that enables faster document routing and payments

DLS allows corporations to budget millions of dollars in capital construction projects annually. But most still rely on manual payment routing and approval processes with virtually no real-time visibility.

To address this, Copper Range developed Digital Life Service (DLS), a patent-pending, enterprise-scale Internet platform. DLS aggregates and manages the complex traffic flow of documents and approvals that are standard in construction or renovation project invoicing.

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