

A wide-angle, low-perspective shot looking down the length of a massive circular tunnel under construction. The tunnel's interior is lined with large, light-colored concrete segments. On the left side, a dense array of long, dark metal rebar rods extends from the foreground towards the center. In the center of the tunnel, a yellow concrete pump truck is positioned, its long, tapered discharge chute pointing directly towards the viewer. To the right of the truck, a series of red and black flexible hoses or cables run along the tunnel wall. The floor of the tunnel is uneven and appears to be covered in a layer of dust or debris. The lighting is bright, coming from overhead sources, creating strong reflections on the wet-looking surfaces. The overall scene conveys a sense of large-scale industrial engineering and infrastructure development.

Idencia

Concrete Product Tracking

Company Purpose

For concrete manufacturers who want to reduce the costs of managing quality control and inventory:

Idencia is the information tracking system that eliminates paper and provides instant access to records about every product they manufacture.



Idencia Service

Embed & scan tag



Record data



Records are sync'd to Management Portal



SAMSUNG

38% 8:16 AM

PRE-POUR

Enter Form ID

Form Clean

Rebar Placed

Lifting Devices Placed

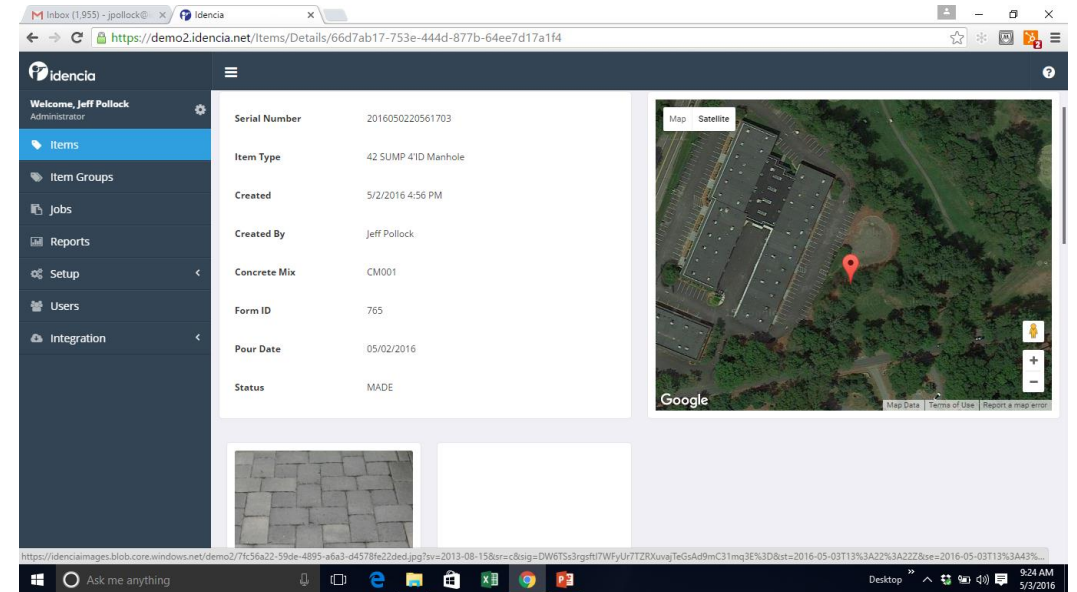
Form Sprayed

Prepour done

qc complete

Next →

2015060612115323
42 SUMP 4'ID Manhole [42S4ID]



Idencia Value: Track inventory in real-time

Idencia Monthly - jpolloc x RFD8500 Handheld RFID x Idencia x

https://prodemo.idencia.net/Reports/View?path=%2Fqcdemo%2FInventory%20Report&name=Inventory%20Report

Apps Idencia Embeddable Meerkat LEAN Government Ce Home of Planet Lean VCs Recruiting Arduino Projects Patents Smart Structures Development Manufacturing Personal »

idencia

Welcome, Jeff Pollock
Administrator

Items

Item Groups

Jobs

Reports

Setup

Users

Integration

Inventory Report

Back to List

Finished Goods Inventory

Serial Number	Item Type	Last Modified	Created By
E2002029271902690880BBC0	G8X14	3/2/2016 11:44:58 AM	Demo User
1C01330000000000000000415	P4-50	4/1/2016 10:52:45 AM	Demo User
2016041319542933	P4-50	4/13/2016 3:55:52 PM	Admin
E2002029271902550850BBF5	13DBH	4/14/2016 10:48:43 AM	Admin
E2002029271902430890BB19	13DBH	4/14/2016 10:48:43 AM	Admin
E2002029271902700860BBBA	13DBH	4/14/2016 10:48:43 AM	Admin
2016051219141337	1250	5/12/2016 3:26:14 PM	Admin
2016051219132849	1000B	5/12/2016 3:32:32 PM	Admin
E2002029271902470860BC16	P4-50	8/25/2016 2:59:32 PM	Admin
E2002029271901550600D76C	1000B	8/25/2016 4:10:36 PM	Admin
1C0010000000000000000010374	WP-8x12	9/7/2016 11:19:39 AM	Jeff Pollock
1C0010000000000000000010526	1250	9/29/2016 6:50:46 PM	Jeff Pollock

Total Items: 12

Work in Progress

Serial Number	Item Type	Last Modified	Created By
E2002029271902670890BB79	G8X14	3/2/2016 11:28:07 AM	Demo User
E2002029271902710920BB8C	G8X14	3/10/2016 5:04:26 PM	Demo User
2016031414432214	1000B	3/14/2016 10:46:20 AM	Admin



Idencia Value: Instant access to concrete tests

The screenshot shows a web browser window with the Idencia application. The left sidebar contains navigation links: Items, Item Groups, Jobs, Reports, Setup, Users, and Integration. The main content area displays a 'Casting QC Report' for a pour date of 10/18/2016 12:00:00 AM and concrete mix 'Mix 1'. The report includes a table for 'Concrete Test Results' and a section for '7 Day Break Results'.

Concrete Test Results

Test	Value
Air Content	5
Slump	4
Concrete Temperature	82
Ambient Temperature	76
Stripping Stress	1500

7 Day Break Results

Cylinder ID	Break Date	Break Stress	Average
2	10/25/2016	1,575	
3	10/25/2016	1,570	



Idencia Value: Produce bill of lading by scanning

The screenshot displays the Idencia web application interface. The left sidebar contains navigation links: Welcome, Jeff Pollock (Administrator), Items, Item Groups, Jobs, Reports, Setup, Users, and Integration. The main content area shows a 'Bill of Lading / Ship Ticket Example' for the date 10/25/2016. The document includes fields for 'Ship From' (1234 Bridge Street, Bowman TX 12345, Left Side of Yard) and 'Shipment Number' (20160601-1). Below these is a table listing items with their serial numbers, product numbers, names, and weights. The total weight is 10,188.0 lbs.

Serial Number	Product Number	Product Name	Weight (lbs)
E2002029271902430860BC26	P4-50	Bridge Panels	2,547.0
E2002029271902400900BB0E	P4-50	Bridge Panels	2,547.0
E2002029271902550860BBF6	P4-50	Bridge Panels	2,547.0
E2002029271902570860BBEE	P4-50	Bridge Panels	2,547.0
Total Weight (lbs)			10,188.0



Idencia Value: Inventory counts by scanning

The screenshot shows a web browser window displaying the Idencia Physical Inventory Report. The browser tabs include 'Idencia Monthly - jpolloc', 'RFD8500 Handheld RFID', and 'Idencia'. The address bar shows the URL: <https://prodemo.idencia.net/Reports/View?path=%2Fqcdemo%2FPhysical%20Inventory%20Report&name=Physical%20Inventory%20Report>. The left sidebar contains navigation links: Items, Item Groups, Jobs, Reports, Setup, Users, and Integration. The main content area is titled 'Physical Inventory Report' and includes a 'Back to List' button. Below the title, there is a 'Select Inventory Date' dropdown menu set to '8/25/2016 12:00:00 AM' and a 'View Report' button. A pagination bar shows '1 of 2' items. The report is divided into two sections: 'Scanned Items' and 'Un-scanned Items'. The 'Scanned Items' section contains one item with Serial Number E2002029271901550600D76C, Job, Product 1000B, and Status APPROVED. The 'Un-scanned Items' section contains ten items with various Serial Numbers, Job 2315, Product P4-50, and Statuses SHIPPED, APPROVED, or WIP.

Scanned Items			
Serial Number	Job	Product	Status
E2002029271901550600D76C		1000B	APPROVED


Un-scanned Items			
Serial Number	Job	Product	Status
E2002029271902430860BC26	2315	P4-50	SHIPPED
E2002029271902470860BC16	2315	P4-50	APPROVED
E2002029271902400900BB0E	2315	P4-50	SHIPPED
2016041319542933	2315	P4-50	APPROVED
E2002029271902550860BBF6	2315	P4-50	SHIPPED
E2002029271902570860BBEE	2315	P4-50	SHIPPED
2016060117225945	2315	P4-50	WIP
E2002029271902690870BBBF	2315	P4-50	WIP
1C01330000000000000000415	2315	P4-50	APPROVED
2016102419415446	2315	P4-50	WIP



Idencia Value

- 30-35% reduction in costs
From eliminating paper
 - Less time wasted searching for inventory
Find inventory on GPS map
 - Fewer shipping mistakes
Scan products on truck to ensure accuracy
 - Better customer service
Customers can access product information on-line
 - More competitive bids
Offer electronic information transfer
- [Click](#) to download ROI Calculator



	
Product Tracking ROI Calculator	
	Annual Savings
Quality Control/Assurance	\$ 10,758
Production	4,488
Inventory Location	4,752
Inventory Counts	2,160
Pick & Ship Validation	11,952
Cost Savings from Using Idencia	\$ 34,110
Cost of Using Idencia (Yr 1)	\$ 20,730
Annual Cost of Using Idencia (After Yr 1)	\$ 18,750
Net Savings from Idencia (Yr 1)	\$ 13,380
Payback Time (Months)	7
Net Annual Savings from Idencia (After Yr 1)	\$ 15,360
Annual Cost of Using Paper	\$ 44,720
%-Cost Reduction from Using Idencia	34%

Workflow

Idencia adapts to your workflow...

- Integrates with your processes as they currently exist
- System replicates how you record information presently
- System is populated with your products, mix designs and process forms

The only difference to employees is that they are using a tablet!



Idencia Plans

3 plans to suit manufacturers' needs...

Item Tracking

Full tracking service included*
(*Min. order of 2,500 tags)

Ideal for projects or one-off customer needs.

Use cases:

- Special project
- Customer request
- One plant



Annual Subscription

Best option for large volume producers

Annual fee saves money with reduced prices on Cast-A-Code^(R) tags.

Use cases:

- Large volume plant
- Multiple plants
- Corporate adoption

Idencia Monthly

Start with 3 months; pay monthly thereafter

Ideal for small producers who want to see immediate ROI.

Use cases:

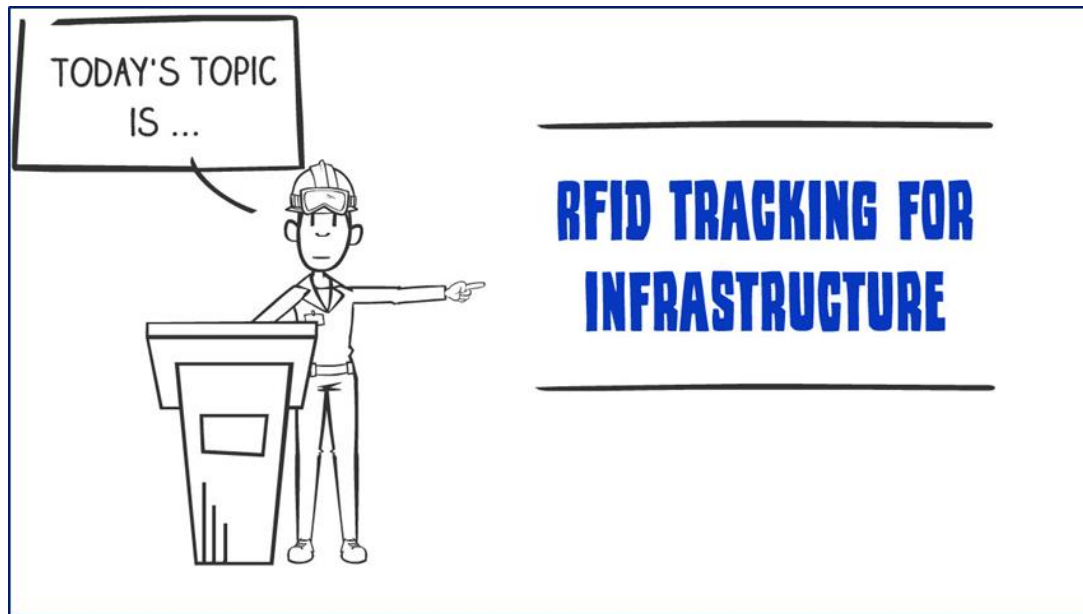
- Start slowly w/o obligation
- Small budget
- One plant

Users

Manufacturers are adopting and project owners are requiring Idencia.



Want to learn more?



[Watch](#) 2-minute overview

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