For more than a decade, we have been firmly developing excellent quality of products with the most cost effective solutions. We would like to share with you some successful customer product implementations.

### Agriculture
Accurate process control is needed in the field of industrial agriculture. Producers are turning to industrial control based solutions to manage their facilities. [Click here](#) to read the application story.

### Marine
OceanView uses I-7000 I/O modules which operate at ambient pressure and are pressure tolerant to depths of 10,000 FSW when housed in an oil-filled enclosure. [Click here](#) to read the application story.

### Test and Measurement
Ross & Christopher utilizes remote monitoring and diagnostics in their control system. This reduces on-site service by engineering personnel responsible for servicing the control system. [Click here](#) to read the application story.

### Mining
By using ICP's I-7188XGD modules, Saltec is able to monitor and control an emergency "run-away track", in the event of a brake failure of any of the facility's locomotives. [Click here](#) to read the application story.

### Wastewater Management
I-8837 controls main system processing. Users receive information about on-site status from any computer with an internet connection and browser at any location. [Click here](#) to read the application story.

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**Applications by Industry**

**Automation**
A large pipe valve manufacturer to provide a solution to increase production throughput while minimizing employee assembly errors. [Click Here](#) to read the full story.

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**ICP DAS USA VIDEO CONTEST**
Submit Your 2 Min Video by **9/30/08** to Enter
**All Entries Win an Award! Don't Miss Out**
**Data Acquisition**

I-7188 series embedded controllers provide the foundation for a complex data-monitoring program via a standardized web browser. [Click Here](#) to read the application story.

**Monitoring**

I-7000 Series I/O Modules are a solution to monitor 4-20mA input. They monitor electrical parameters, water pressure and flow every second 34 KM away. [Click Here](#) to read the application story.

**Motion Control**

Wincon handles precise 4-axis motion control while simultaneously performing real-time data acquisition functions to ensure that the assembly process is in sync with external procedures. [Click Here](#) to read the application story.

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**Winner will be announced by 10/15/08**

ICP DAS USA is having a Video Application Contest! Enter to win up to $300.00. The First prize winner will receive $300.00, The Second prize winner will receive $200.00. Third prize is $100.00. ICP DAS USA reserves the right to post submissions on [www.icpdas-usa.com](http://www.icpdas-usa.com) web site. All entries in contest will receive an award for entering. All entries must be received by 9/30/08.

**To Enter:**

Make a video up to 2 minutes in length describing your application.

**What Should be in Your Video Entry:**

1. Explain what your application does.
2. Describe which ICP DAS products you are using in the application.
3. Explain why you chose our products
4. Discuss the benefits of using our products in your application