

**OSI**soft®

# SEMINÁRIO REGIONAL

L A T A M   S O U T H





# **OSIsoft vCampus: a comunidade a seu serviço**

Apresentado por  
**Daniel Takara**  
**OSIsoft**

# A quem se destina esta palestra

Valor Agora,  
Valor ao Longo do Tempo

Retorno de  
Investimento

Dim srv As PISDK.Server



# Missão do OSIssoft vCampus

Comunidade

PI System pessoal p/ desenvolvimento

Novas ideias e discussões

Quem?

- Desenvolvedores
- Integradores
- Arquitetos

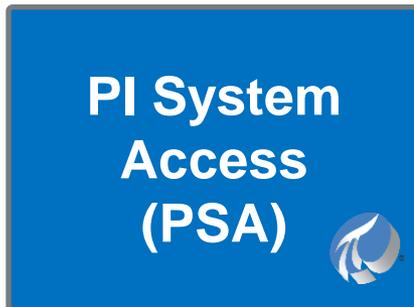
Por quê? Economiza **tempo** e **dinheiro**



# Desenvolvimento → Tempo de Execução



```
AFTimeRange tr = new AFTimeRange(new AFTime(tex  
AFValues vals = _afDB.Elements["Pump123"].Attri  
  
lstValues.Items.Clear();  
foreach(AFValue val in vals)  
{  
  
    lstValues.Items.Add(val.Value.ToString() +  
}
```



# Onde estamos?

**LIBRARY**

vCampus Library

Legacy DevNet Co

- ActiveX Control
- PI DataLink Tool
- PI ProcessBook
- PI ProcessBook
- Standalone App

Newsletters and A

- 2008-11-08 - A
- 2008-12-11 - N
- 2009-01-16 - N
- 2009-05-26 - N
- 2009-11-16 - N
- 2010-04-20 - N
- 2010-05-14 - A
- 2010-10-28 - N
- 2010-12-09 - N

OSISOFT - Microsoft

- Creating a BDC
- Supporting F
- Dynamic OBA w
- Add PI Point
- Supportin
- Find and Disp
- Supportin
- Integrate PI
- Supporting Files
- Provide PI Module Contexts to PI DataLink for Excel Services

**OSISOFT virtual campus**

Library Discussion Hall Auditorium Bloggers

Category: Extras

Name	Version	Size
PI ACE Context Manager Example	0.1	403 KB
PI Notifications Developer Tools 1.1	1.1.1200.8	1.44 MB
PI Notifications XML Delivery Channel Code Sample	C# and VB.NET	6.24 KB
ProcessBook 3.x Add-In Templates (C# & VB.NET)	VS2008	290 KB
ProcessBook 3.x Add-In Templates (C#)	C# - VS2005	1.93 MB
ProcessBook 3.x Add-In Templates (VB.NET)	VB.NET - VS2005	2.87 MB
StreamInsight Sample Projects	July 2010	13.6 KB

Category: Pre-Release

Name	Version	Size
Events Frame Community Technology Preview	CTP	303 KB
PI SDK 2010 CTP (32-bit)	1.4.0	22.5 MB
PI for Streaminsight April 2011 CTP	April 2011 CTP	64.0 MB

**WHAT IS OSISOFT VIRTUAL CAMPUS?**

OSISOFT vCampus is a subscription-based, online offering that consists of providing everything people need to develop applications on the PI System. Focusing on 'doing it right', this community-oriented program provides each of its subscribers with:

- Personal development PI System
- Community experience with discussion forums and blogs
- Online library and courses
- Technical, interactive webinars

OSISOFT vCampus is intended to facilitate and encourage communication around PI

**EVENTS**

- [27-Apr] Frames to your
- [23-Mar] R2 in a
- [23-Feb] WebParts, What's New since version 2.2?
- [26-Jan-11] vCampus webinar: PI System 101 - Security
- [22-Dec-10] vCampus webinar: PI System 101 - What makes time-series data and PI special

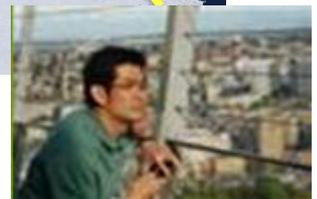
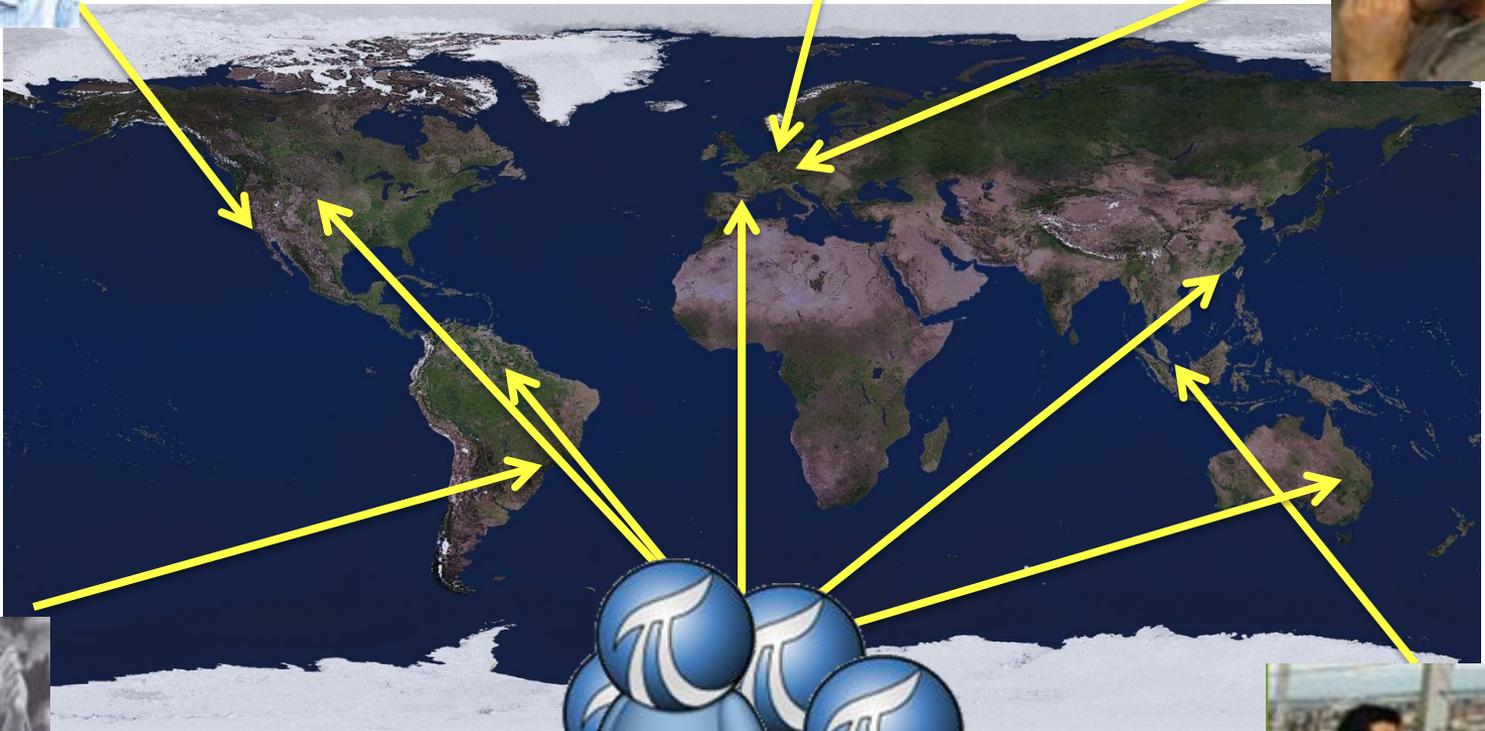
[28-Mar-11] OSISOFT annual Users Conference will hold Mar 28-30, 2011 in San Francisco. Submit papers or register now!

[17-Nov-10] A video tour of the OSISOFT vCampus has been posted here and is accessible to the whole Internet. Please don't hesitate to share it with anyone interested.

Today

contact [training@osisoft.com](mailto:training@osisoft.com).

# A equipe



# Distribuição geográfica dos visitantes

	United States
	European country
	Canada
	Australia
	Netherlands
	Great Britain
	Singapore
	Germany
	France
	Japan
	Austria
	Norway
	Brazil
	Egypt
	South Korea
	Spain
	China
	New Zealand
	Chile
	Hong Kong

	Denmark
	South Africa
	Kuwait
	Switzerland
	Russian Federation
	Italy
	Finland
	Belgium
	Sweden
	India
	Saudi Arabia
	Mexico
	Bahrain
	Romania
	Morocco
	United Arab Emirates
	Yugoslavia
	Malaysia
	Taiwan
	Peru

	Israel
	Hungary
	Puerto Rico
	Slovak Republic
	Thailand
	Oman
	Qatar
	Iran
	Ireland
	Greece
	Philippines
	New Caledonia (French)
	Portugal
	Jamaica
	Czech Republic
	Ukraine
	Lebanon
	Colombia
	Ecuador
	Indonesia

	Turkey
	Brunei Darussalam
	Argentina
	Poland
	Croatia
	Moldova
	Belarus
	Venezuela
	North Korea
	Estonia
	Monaco
	Kenya
	Mauritius
	Nigeria
	Bosnia-Herzegovina
	Latvia
	Luxembourg
	Unknown
	Macau
	Bulgaria

	Algeria
	Cayman Islands
	Trinidad and Tobago
	Lithuania
	Jordan



# Community Projects

## Excelente Oportunidade de Colaboração

- Retorno e visibilidade na Comunidade

## 5 Community Projects em Andamento no vCampus

- Matrix View for PI ProcessBook
- PI AF Symbol Drop
- LinqToPI
- Smart Table Lookup
- PDI Preview Handler

## Novos estão por vir

## Você tem alguma ideia?



# Seja o primeiro a conhecer!

## Community Technology Previews (CTPs) e Release Candidates:

- PI System 2010, PI ACE 2010, PI System Adapters for StreamInsight, PI Event Frames, PI Web Services, PI OLEDB Enterprise, PI JDBC

## Exclusivo para o OSIsoft vCampus!

- OSIsoft vCampus é o canal exclusivo para ter acesso a versões pré-lançamento de diversos produtos

# OSISOFT vCampus Live! 2011

- Evento anual de tecnologia em profundidade!
- Para todo o pessoal técnico: administradores, integradores, desenvolvedores e arquitetos de sistema



*Fique antenado para os detalhes de inscrição e da agenda do evento, a serem publicados em breve em <http://vcampus.osisoft.com> !*



# Contato

- Fóruns para assuntos técnicos  
<http://vcampus.osisoft.com>
- [vcampus@osisoft.com](mailto:vcampus@osisoft.com) para assuntos não-técnicos
- Twitter @OSIsoftvCampus



Obrigado

