

**Bóna László**  
Vezető IT tanácsadó  
bonal@wildom.com

## Wildom Kft.

- Portálok, portál–technológiák generikus ismerete
  - Plumtree
  - Oracle
  - MS SPS
- Business User perspective ...

## Portál és szervezet

- A portál nem (csak) technológiai jelenség: szervezetfejlesztési koncepció is.
  - Milyen területek vannak (maradtak) a hatékonyság növelésére?
    - Információáramlás gyorsítása
    - Távoli munkavégzés támogatása
    - Betanulás, átállás idejének, költségeinek csökkentése
- Miközben a vállalatok IT megoldásszállítókkal tárgyalnak új alkalmazásokról...



## MyLLNL

Welcome PUBLIC

 LLNL Intranet 

Thursday - October 23, 2003

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### Shortcuts

- [LITE System](#)
- [Browse by Topics](#)
- [Cafe menus](#)
- [Information Management](#)
- [Jobs](#)
- [Library](#)
- [LLNL Home](#)
- [LTRAIN](#)
- [Security update](#)
- [Travel](#)

### People Lookup

Search:

[MyLLNL Ph Query Page](#)

[Old WebPh Page](#)

### Building Locator

### Lab History

### Special Announcements

- [Robert Foley Named UC Vice President for Laboratory Management](#)

### Browse MyLLNL

#### ❖ News/Events

[Administrative memos](#), [daily clips](#), [calendars and schedules](#), [classified ads](#), [holidays](#), [Newsline](#), [NewsOnLine Now](#), [payroll schedule](#) ...

#### ❖ Services

[AutoReg](#), [Anti-SPAM Toolbox](#), [Business](#), [travel](#), [Buy It / Ship It / Track It](#), [computers](#), [Health Services](#), [transportation](#), [Vacation Email](#) ...

#### ❖ Training/Education

[Course catalog](#), [LTRAIN](#), [online training](#), [careers](#), [training documents](#), [training programs and organizations](#), [training resources](#) ...

#### ❖ Organizations

[Organization Web pages alphabetically](#) or [by directorate](#), [Laboratory organization list](#), [organization charts](#), [UC/DOE-NNSA/Federal government](#) ...

#### ❖ Bookshelf

[Libraries](#), [forms](#), [phone directories](#), [guides and tutorials](#), [online documents](#), [policies](#), [procedures](#), and [manuals](#), [references](#) ...

#### ❖ ES&H Program

[ES&H information](#), [ES&H news](#) ...

#### ❖ Employee Center

[LITE](#), [benefits](#), [cafes](#), [jobs](#), [commuting](#), [credit unions](#), [health and wellness](#), [hotlines](#), [Human Resources](#), [Ombuds Program](#), [payroll](#), [Work Life Guide](#), [LLESA](#), [Employee Self Service](#) ...

#### ❖ Security

[Your Guide to Safeguards and Security at LLNL](#), [cybersecurity](#), [ISSM](#), [points of contact](#), [security updates](#), [OPSEC](#) ...

#### ❖ Other Portals

[Procurement & Materiel Portal](#), [Information Management Portal](#), [Facility Portal](#)

### Edward Teller 1908-2003



**A Life Dedicated to Science—  
Edward Teller**

### HOME Campaign



- [Welcome](#)
- [Where Does Your Money Go?](#)
- [Run for HOME](#)
- [HOME FAQ](#)

### Homeland Security

#### Current Threat Level:

● **Severe (red)**



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Volume 1, Issue 67

# NewsOnLine NOW

October 22, 2003

### News Links

- [Calendars/Schedules](#)
- [Classified Ads](#)
- [Holidays](#)
- [Newsline](#)
- [NewsOnLine NOW Archive](#)
- [NewsOnLine NOW - Submit Article](#)
- [Payroll Schedule](#)
- [QuickTime News Archive](#)
- [Security Updates](#)
- [Technology Today](#)
- [UC/NNSA/DOE News](#)

### Traffic



[CHP Traffic Information](#)

[KPIX Traffic](#)

### LLNL Weather

Last Reading: 10-23-2003 10:00

Temp: 68°F

### Top of the News



## Foley named UC vice president for Laboratory Management

Retired Admiral S. Robert Foley, newly appointed UC vice president for Laboratory Management, said the university would look at "all options" in competing for the contract to manage the national labs for DOE and the National Nuclear Security Administration. Foley, formerly a DOE assistant secretary for Defense Programs under

President Reagan, spoke to the press by teleconference shortly after his appointment to the post was made official Monday by the UC Board of Regents. He succeeds John McTague.

"Admiral Robert Foley is an excellent choice for this position. He has a strong commitment to the laboratories and is well versed on our programs, projects and issues. I look forward to working with him," Director Michael Anastasio said. "I also want to thank Bruce Darling for serving as the interim VPLM over the past ten months. His superb leadership on laboratory issues has been invaluable."

See Friday's *Newsline* for more complete coverage of Admiral Foley's appointment.

## Sandia officials issue alert after another cougar sighting

### Calendar

#### Thursday

#### Institute for Scientific Computing Research

— "Progress in Clustering," by Charles Elkan, UC San Diego. 9 a.m., Bldg. 3427, room 1220 (property protection area). Contacts: Tina Eliassi-Rad (CASC), 2-1552, or Leslie Bills, 3-8927. For more information, see the [Web](#).

#### Institute for Scientific Computing Research

— "Statistical Models for Simulation Errors and their Role in Prediction and Uncertainty Quantification," by James Glimm, State University of New York, Stony Brook. 10 a.m., Bldg. 451, room 1025 (property protection area). For more information, see the [Web](#). Contact: Lori Diachin (CASC), 2-7130, or Leslie Bills, 3-8927.

#### Friday

#### Institute for Geophysics and Planetary Science

— "Gamma-Ray Astronomy of the Milky Way with GLAST," by Seth Digel, Stanford University. Noon, Bldg. 319, room 205. Contact: Wil van Breugel, 2-7195, or



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### LLNL Leave Balances

Leave Data for CATHY E AARON  
as of: 09/20/2003

Sick Leave Hours	
Vacation Hours	

Please refer your leave balance inquiries to Payroll's [Frequently Asked Questions](#). You may also contact [Payroll](#) at ext. 2-9132 or via email at [llnl-payroll@llnl.gov](mailto:llnl-payroll@llnl.gov).

[Disclaimers](#)

### Alpha Pager

Pager #/Official ID/Name:

Message:

### My Applications

[Customize](#)

- My Applications
  - [LITE](#)
  - [LTRAIN](#)
  - [Open LabNet Vacation E-mail](#)
  - [Web Messenger](#)
  - [Classified Ads](#)
  - [P2OUN Communication Project](#)
  - [Maiordomo - LLNL Mailing Lists](#)
  - [Web page staging request](#)

### LLNL Support

[Customize](#)

- My Favorites
  - [Laboratory Services ES&H](#)
  - [B671 Desktop & Network Support](#)
  - [AIS Service Request](#)
  - [Missed Spam Reporting](#)
  - [Site Licensed Software](#)
  - [Hex-Lab Collaborative Web Site](#)

### CoP/Collaboration

[Customize](#)

- My Favorites
  - [CPSquare Member site](#)
  - My Favorites
    - [Consultants](#)

### Request Application Support

Submit to:

Urgency:

Computer:

Operating System:

Browser:

Description (400 Character max)

### Livelihood Menu

[Customize](#)

[Enterprise Workspace](#) [Projects](#)

[Favorites](#)

[Livelihood information page](#)

### Livelihood Enterprise Area



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- Admin**

Main  Personnel

### Admin COI Information

Welcome to the MyLLNL Admin community of interest.

To customize the content on the Admin tab, log in and use the Customize Page link located in the upper right corner of the MyLLNL portal.

If you have suggestions or comments please send e-mail to the MyLLNL portal team at [portalhelp@llnl.gov](mailto:portalhelp@llnl.gov)

### People Lookup

Search:  Quick Search

[MyLLNL Ph Query Page](#)

[Old WebPh Page](#)

### Building Locator

### Admin Budget & Resource Mgt

### Admin News

#### Admin COI Presentation to LAC

Here is the [presentation](#) from the March 24 LAC meeting.

### Admin Event Planning

- Catering/Hospitality - Laboratory Policies IBIS
  - [Café Menus](#)
  - [Policies & Procedures](#)
- Conferences/Meetings/Protocol
  - [Preferred Meeting and Conference Site Program](#)
  - [Policies/Procedures: Conferences, Meetings](#)
- [Protocol Office](#)
- [Training and Meeting Rooms](#)

### Admin Computing Resources

- [Computer Systems Support Division](#)
- [CSS Organization Chart](#)
- [Desktop Standards](#)
- [Computing Resource Center](#)
- [LITE](#)
- [LTRAIN](#)
- [Majordomo](#)
- [Open LabNet Institutional ID and PAC](#)
- [Open LabNet Vacation Service](#)
- [Site Licensed Software for Updates \(CSS\)](#)
- [Visitor Tracking System](#)
- [Web and Visual Messenger](#)

### Admin Document Prep & Mgt

- [ADC \(Classification Office\)](#)
- [Classified Administrative Specialists \(CAS\)](#)
- [Classified Documents Project Office](#)
- [Review and Release \(Information Management\)](#)
  
- [E-Forms Directory](#)
- [LLNL Acronyms](#)
- [IBIS Tips & Tricks](#)
  
- [Admin Memos](#)
- [Director's Office/Laboratory Overview](#)
- [SMC Contact List](#)

### Reference Materials

- [Acronyms and Abbreviations](#)
- [Almanacs](#)
- [Archives/History](#)
- [Calendars](#)
- [Dictionaries and Thesaurus](#)
- [Encyclopedias](#)
- [Grammar](#)
- [Other Resources](#)



## MyLLNL

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[Main](#) | [Personnel](#)

### Admin Employee Status/Hiring

- [Affirmative Action Reports and Statistical Data](#)
  - [Affirmative Action and Diversity Program](#)
  - [Workforce Planning Home](#)
- [Classification Definitions](#)
- [Compensation Web Site](#)
- [HR Database, Personnel Data](#)
- [LHIRE](#)
- [Recruiting and employment information](#)
- [Retirees](#)
- [STEP](#)
- [Summer Student Requirements](#)
  - [Critical Skills Internship Program](#)
  - [Scholar Employment Program](#)

### Admin Exit Procedures

- [Terminations - LLNL Checkout List](#) [ITP](#) | [PDF](#)

### Admin Medical

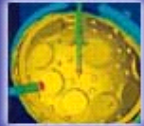
- [Medical/Return to Work Policies](#)
- [Workmans Compensation](#)

### Admin Non-Employee

- [Consulting Agreement Procedures](#)
- [Computer Access/Security Policies](#)
- [Participating Guest Procedures](#)
  - [Affiliate policy: IBIS \(BSD\) Web Page](#)
  - [HR how-to Web Page](#)
- [Supplemental Labor - Johnson Controls](#)

### Admin Personnel Policies

- [Benefits](#)
- [Education Assistance](#)
- [Flexible Work Schedule/AWS Information](#)
  - [Options](#)
  - [Policy](#)
- [Interpretation - Sign Language](#)
- [Leave Procedures](#)
- [Payroll Policies and Procedures](#)
- [Payroll Services, Payroll Deadlines](#)
- [Personnel Policies and Procedures Manual](#)
- [Service Awards Process](#)
- [Staff Relations](#)



RA Links  RA Tools

### RA COI Information

Welcome to the MyLLNL Resource Management community of interest.

To customize the content on the Resource Management tab, log in and use the Customize Page link located in the upper right corner of the MyLLNL portal.

If you have suggestions or comments please send e-mail to the MyLLNL portal team at [portalhelp@llnl.gov](mailto:portalhelp@llnl.gov)

### RA Communication

- [Web Messenger Information](#)
- [Web Messenger Login](#)

### RA Directories

- [Accounting Contacts](#)
- [Budget Office Assignments](#)
- [Budget Office Contacts](#)
- [CFO Contacts \(Alphabetical List\)](#)
- [CFO Contacts \(By Function\)](#)
- [DOE Phone Directory](#)
- [LLNL Phone Directory](#)
- [Resource Manager List](#)
- [Resource Manager E-mail List](#)

### RA News

#### Year-End Closing Update

**NEW!** The FY03 Year-End Closing website is available at: <http://www-cfo/fye03.htm>. The website contains information and guidance related to FY03 year-end closing. The year-end closing website is continually updated, so please check it frequently for changes. And, we will again post year-end closing updates on the portal.

#### Data Warehouse Update

In preparation for FY03 year end closing activities, the Journal Voucher transaction records from the FY02 year end closing will be deleted from the Data Warehouse Journal Voucher tables on September 25 at 5:00 PM.

Please refer questions to [dwhelp@llnl.gov](mailto:dwhelp@llnl.gov) if you have questions.

### RA Applications

- [AMS | Home](#)
- [COSMOS | EMSS Home | MMED Home](#)
- [Data Warehouse | Home | Web Repository](#)
- [Extensity | Home](#)
- [FACTS | Home](#)
- [Field Budget Submissions | Home](#)
- [OFC | Home](#)
- [Project-At-A-Glance | Home](#)
- [Shipt | Home](#)
- [TOPS | Home](#)
- [Work Order Lookup | Home](#)

### RA Notifications/Calendars

**NEW!** [FY03 Closing Calendar](#)

### RA Web Sites

- [Chief Financial Officer \(CFO\)](#)
  - [PS&BT Training Classes](#)
- [Accounting Office](#)
  - [Financial Policies and Procedures](#)
- [Budget Office](#)
  - [Rates and Rules Online](#)
  - [Service Center Calls](#)
- [Computer Information Systems Support \(CISS\)](#)
  - [Financial Systems ID Request](#)
- [Department Of Energy \(DOE\)](#)
- [Enterprise Data Depot \(EDD\)](#)
- [Human Resources](#)



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RA Links **RA Tools**

### People Lookup

Search:

[MyLLNL Ph Query Page](#)  
[Old WebPh Page](#)

### Account Lookup

**Account:**

Please enter a 6-digit cost account number

### Order Lookup

EOS  Unicard  Mat Req  OLR

Order No.

### Delivery Tracking

Enter order number to track delivery.

Order No.

### Effort Lookup

Pay Acct Range  to   
All

Cost Acct Range  to  999999  
All

Ledger Period

Year Month Week Year Month Week  
-- -- -- thru -- -- --

PDF  HTML  Excel

### Ledger Lookup

Cost Acct Range  to

TE Range All   to  899

Ledger Period

### Data Warehouse Reporting Availability

As of: 10-23-2003 10:07:18 AM

Source	Update Frequency	Effective Date	End Load
CAR Weekly	Weekly	10/18/03	10/21/03 03:40 AM
Effort Detail	Weekly	10/18/03	10/20/03 04:05 PM
Effort Detail	Monthly	09/30/03	10/03/03 06:25 PM
Effort Summary	Monthly	09/30/03	10/03/03 07:26 PM
JV Transactions	Monthly	09/30/03	10/06/03 02:27 PM
Ledger Detail	Weekly	10/18/03	10/21/03 02:28 AM
Ledger Detail	Monthly	09/30/03	10/06/03 09:30 PM
Ledger Summary	Monthly	09/30/03	10/06/03 09:00 PM

**Log in to customize your data sources.**

## **Mi kell a felhasználónak?**

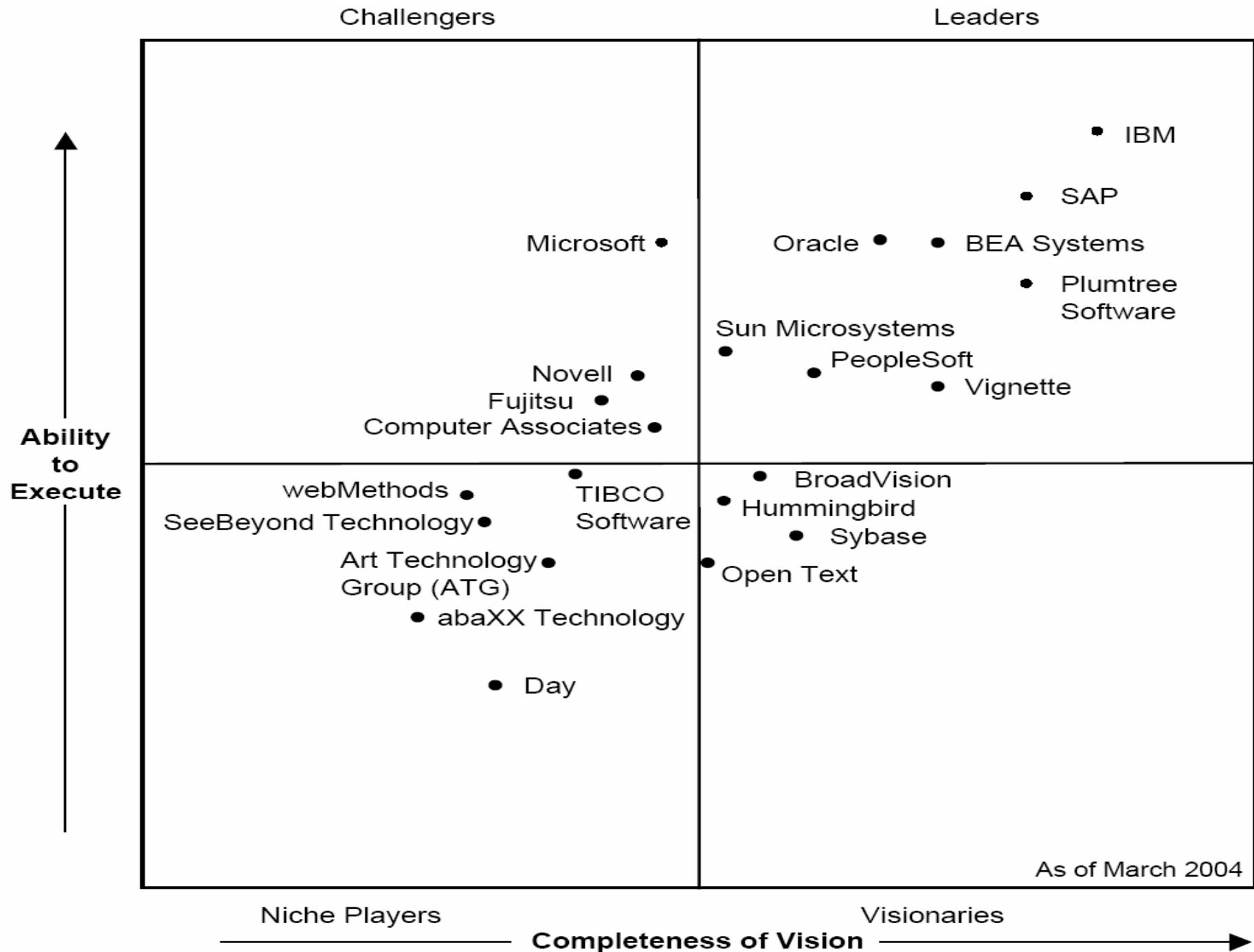
- SSO
- Egységes felhasználói felület
  - Az alkalmazást, a hozzá tartozó dokumentációt, a munkavégzéshez szükséges egyéb eszközöket egy felületben érjem el.
- Stabílan működő, üzemeltethető szoftver
- Support
- Jövőkép

## **Mi kell(het) még a felhasználónak?**

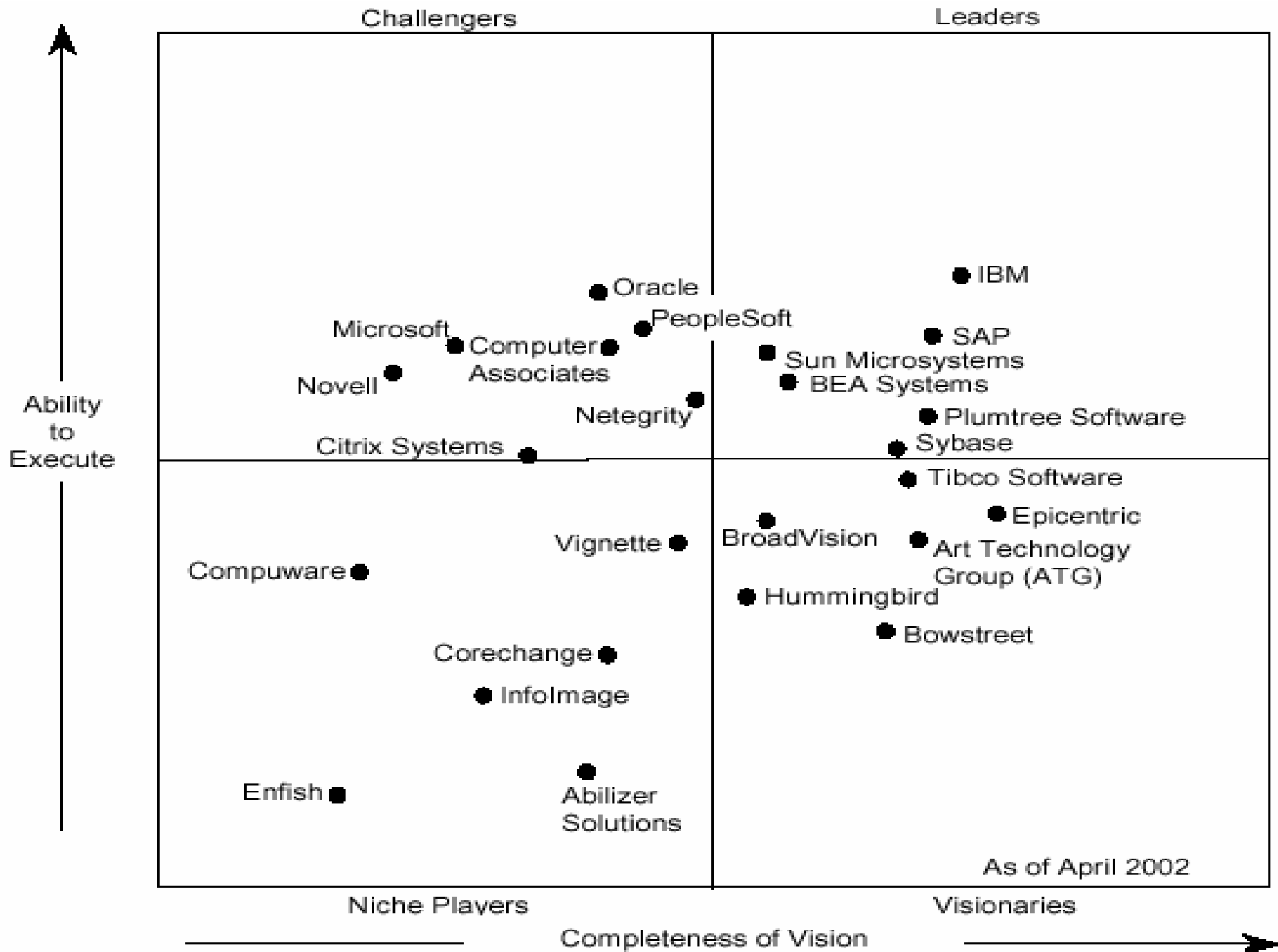
- Integráció
  - Mást jelent Magyarországon, mást a sokkal fejlettebb IT rendszerekkel rendelkező gazdaságokban
- Elosztott működés
  - „De nekem nincs Office–om Detroitban!”
- Olcsó üzemeltetés
  - Az üzemeltetési igény ne nőjön lineárisan az informatikai rendszerek fejlesztésével

## **Mit lát a felhasználó?**

- A portálpiac ma
  - Gartner
  - Network Computing



Source: Gartner Research (March 2004)



Source: Gartner Research

## REAL-WORLD LABS REPORT CARD Enterprise Portals

	Oracle AS 10g Portal	Sybase Enterprise Portal 6.0	Plumtree Enterprise Web Suite	Sun Java System Portal Server 6.2	Tibco ActivePortal	Vignette Application Portal 4.5 and Application Builder 4.5	IBM WebSphere Portal 5.0	Microsoft Office Share Point Portal Server 2003	BEA WebLogic Portal 8.1
<b>CUSTOMIZATION</b>									
Development framework (20%)	5	5	4	3	4	3	3	3	3
User personalization (15%)	4	4	4	5	4	4	4	4	2
<b>INTEGRATION</b>									
Collaboration/productivity (10%)	4	4	4	3	3	4	4	5	3
Prebuilt integration (10%)	4	4	4	3	4	3	3	3	2
Identity management (5%)	4	4	4	4	4	3	3	2	3
Search/document management (5%)	4	4	4	4	4	5	4	3	3
<b>ARCHITECTURE</b>									
Framework (5%)	4	4	4	4	3	4	4	4	3
Implementation (5%)	4	4	4	3	4	4	4	2	3
Manageability (5%)	4	4	4	4	4	3	3	4	3
Standards (5%)	4	4	4	4	2	3	4	2	3
<b>SECURITY FEATURES (10%)</b>	4	4	4	4	3	4	3	3	2
<b>PRICE (5%)</b>	5	4	3	5	3	3	3	5	4
<b>TOTAL SCORE (100%)</b>	<b>4.25</b>	<b>4.20</b>	<b>3.95</b>	<b>3.75</b>	<b>3.60</b>	<b>3.55</b>	<b>3.45</b>	<b>3.40</b>	<b>2.70</b>

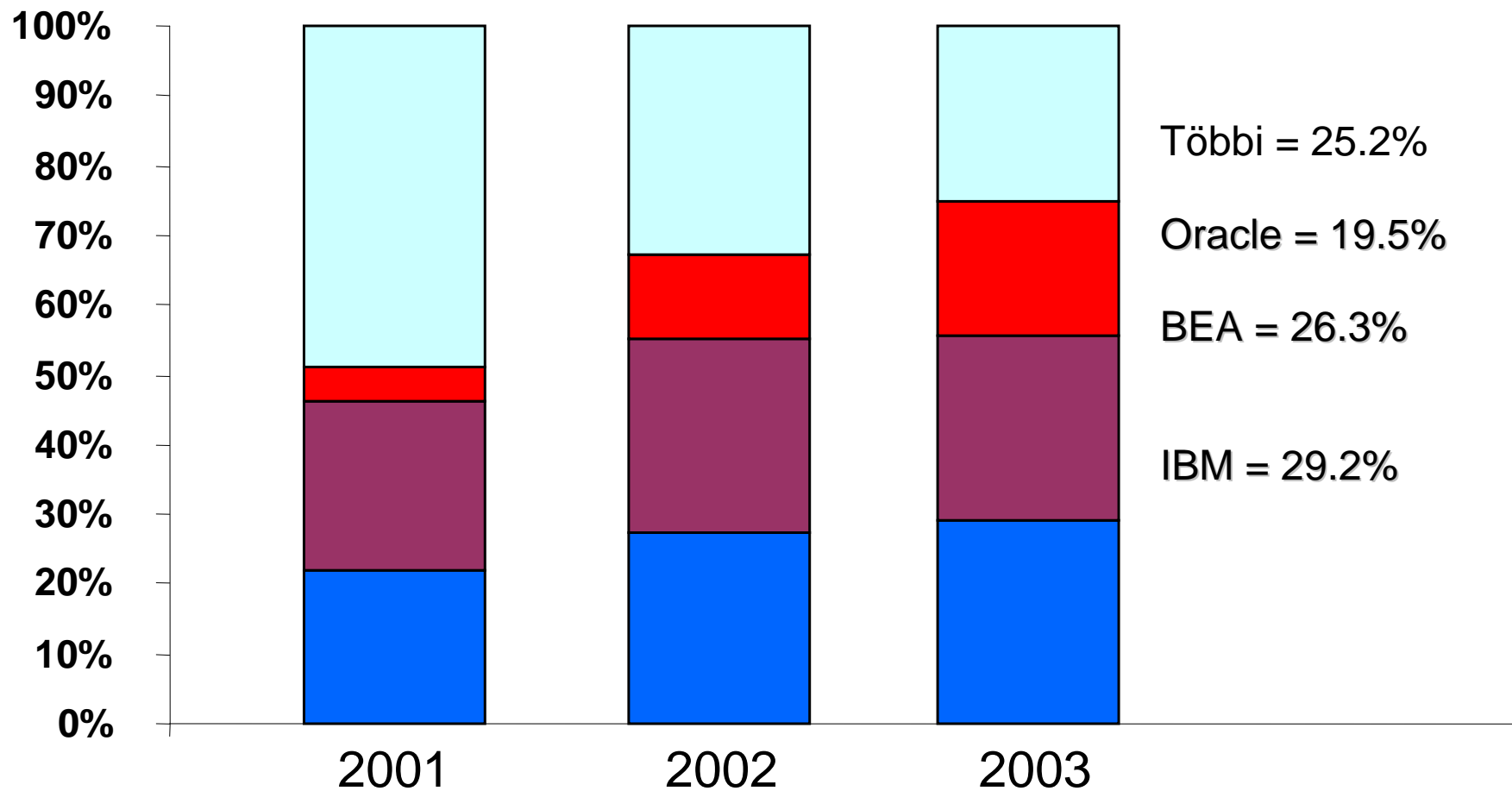
A=4.3, B=3.5, C=2.5, D=1.5, F=1.5 AC  
 GRADES INCLUDE + OR - IN THEIR RANGES.  
 TOTAL SCORES AND WEIGHTED SCORES ARE  
 BASED ON A SCALE OF 0-5.

**B+** **B+** **B** **B** **B-** **B-** **C+** **C+** **C**

## **A piac Magyarországon**

- Nincs jelen mindenki
- Nem egyenlő mértékben van jelen
- Az (érzékelhető) piaci részesedések jelentősen eltérnek a nemzetközi tapasztalattól

## Alkalmazászerverek piaci részesedése (a világban...)



## Oracle 10g előnyei

- Pozitív piaci megítélés
  - Az Oracle, mint informatikai megoldásszállító tekintetében (a 10g tovább javíthat a képen)
- Piaci részesedés az n-Tier előtti alkalmazásokban
  - Forms, BI, Controlling, „taktikai alkalmazások” területén
- Integráció képessége a korábbi alkalmazásokkal
  - Folyamatos átmenet lehetősége

## Kihívások

- MS SPS 2003
  - A „lusta” cég megoldása: általában out-of-the-box telepítések, a titkárnője is lehet portáladminisztrátor szemlélet
- DE!
  - A 10g Portal is rendelkezik kiváló az Out-of-the-box eszközökkel → célszerű megismerni!

## Lehetőségek

- Új „taktikai” alkalmazások területén
  - Ahol már van AS de a portalt még nem használják!
- Korábbi alkalmazások átalakításakor
  - AS alapú webes alkalmazások konszolidációja
  - Nem-AS alkalmazások újraírása
- Linux: menedzselhetőség, alacsonyabb üzemeltetési kockázat

**Köszönöm.**