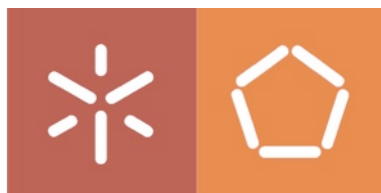
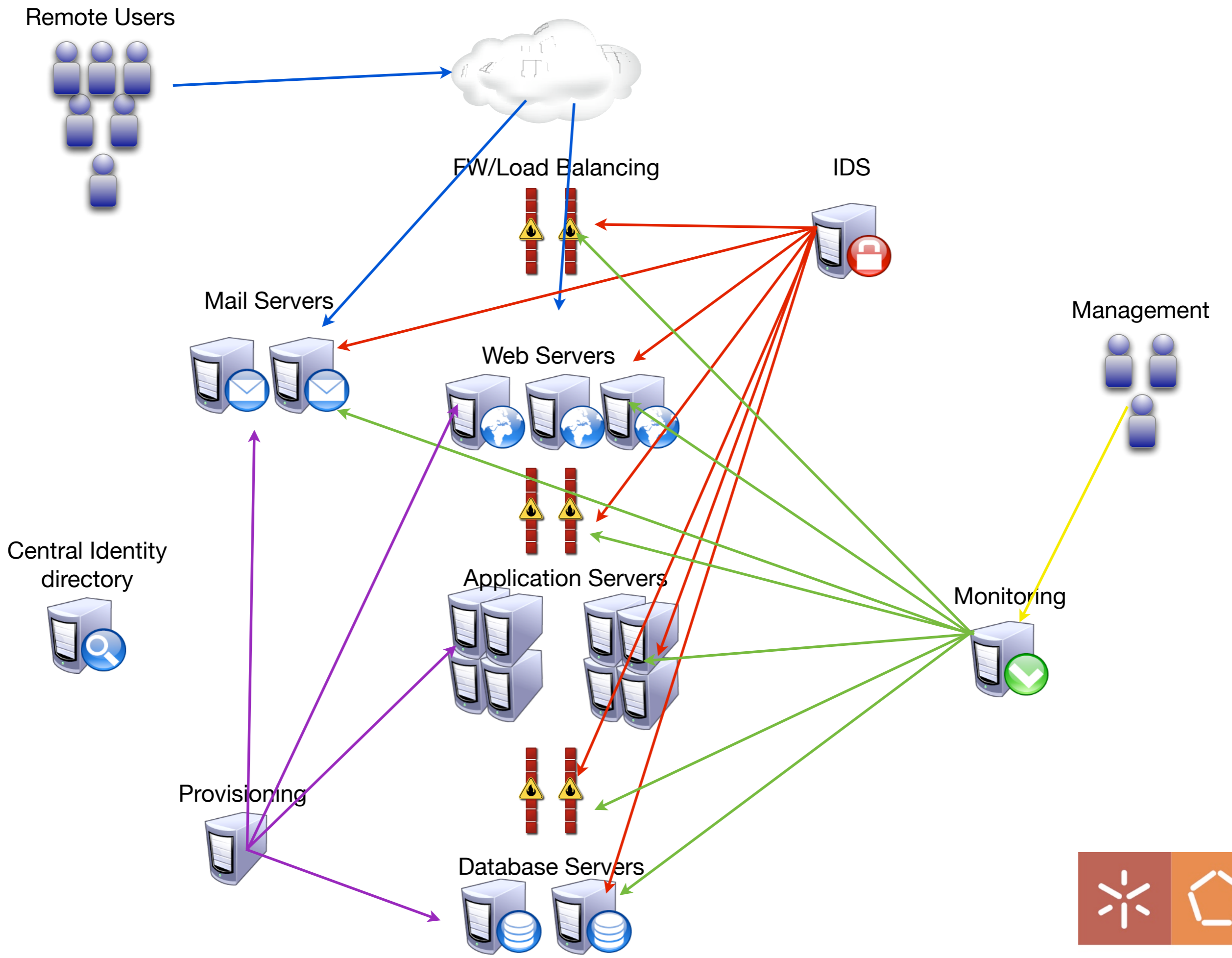


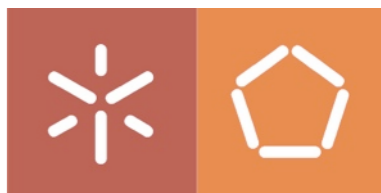
Infraestruturas de Centros de Dados ICD





Programa

- Arquitectura de Centro de Dados com Elevada Disponibilidade
- Serviços de suporte
- Arquitectura Física de Centros de Dados
- Monitorização e Análise de Desempenho



Conduta do Administrador de Sistemas

- *A integridade do AS está acima de suspeita*
- *O AS não deve interferir nas liberdades dos utilizadores*
- *O AS deve dialogar com todos os interlocutores com o máximo respeito e profissionalismo*
- *O processo de aprendizagem do AS é contínuo*
- *A ética profissional do AS deve ser exemplar*
- *O profissionalismo do AS deve estar presente em todas as actividades*
- *e o AS ideal BOFH*



Bibliografia

- The Practice of System and Network Administration, Thomas A. Limoncelli, Christine Hogan, Addison-Wesley 2002.
- Principles of Network and System Administration, Mark Burgess, Wiley, 2000.
- Essential System Administration, Eelen Frisch, 3rd Edition, O'Reilly, 2002.
- HTML 3.2 & CGI Unleashed, John December, Mark Ginsburg, SAMS, 1996.
- Learning Perl, 3rd Edition, Randal L. Schwartz, Tom Phoenix, O'Reilly, 2001.



Bibliografia

- Load Balancing Servers, Firewalls, and Caches, Chandra Kopparapu, Wiley
- Storage Area Network Essentials, Richard barker, Paul Massiglia, Wiley, 2000.
- Blueprints for High Availability, Evan Marcus, Hal Stern Wiley.
- LDAP System Administration, Gerald Carter, O'Reilly.
- DNS and BIND, Paul Albitz, Cricket Liu, O'Reilly.
- LDAP System Administration, Gerald Carter, O'Reilly.
- RADIUS, Jonathan Hassell, O'Reilly.
- Virtual Private Networks, Charlie Scott, Paul Wolfe, Mike Erwin, O'Reilly.



Bibliografia

- SSH, The Secure Shell: The Definitive Guide, Daniel J. Barrett, Richard E. Silverman, Robert G. Byrnes, O'Reilly.
- Apache: The Definitive Guide, Ben Laurie, Peter Laurie, O'Reilly.
- RT Essentials, Dave Rolsky, Darren Chamberlain, Richard Foley, Jesse Vincent, Robert Spier, O'Reilly.
- Essential SNMP, Douglas Mauro, Kevin Schmidt, O'Reilly.
- TCP/IP Network Administration, Craig Hunt, O'Reilly.
- Nagios, Wolfgang Barth O'Reilly.

