## **AUUG Incorporated**



## Open Source: Where Should Labor Stand?

David Purdue Immediate Past President

# AUUG

## Agenda

- About AUUG.
- Defining "Open".
- Business Benefits.
- What should government do?
- Benfits to Australia.

## About AUUG



- Australian UNIX and Open Systems Users Group.
- A society for technical professionals.
- Concentrates on Open Computing both proprietary and Open Source.
- Vendor neutral.
- Activities:
  - Provide a forum for sharing experience.
  - Provide education.



## **Defining "Open"**

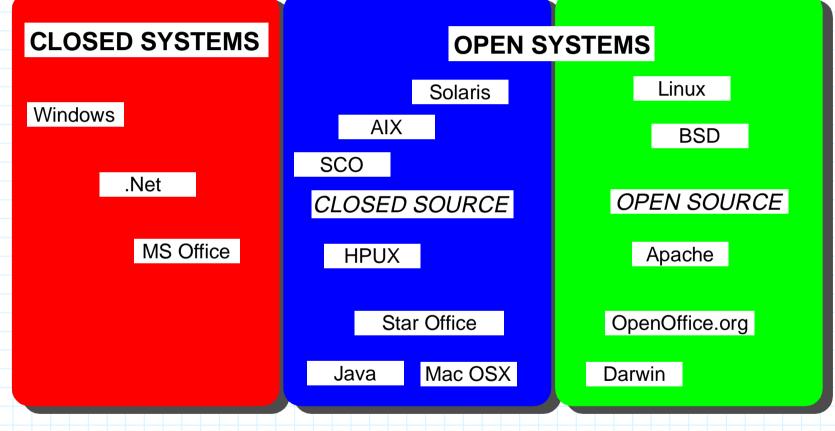
#### Open Computing:

 A system of interacting components (software, hardware and human) where interface specifications are fully defined, publicly available and maintained according to industry consensus.

#### Open Source Software (OSS):

 In addition to the above, the source code for software components is available at no cost and may be used and modified by the end user at no cost.

### **Open Computing Map**



Open Source Software (OSS) makes it **easier** to implement Open Computing.



## **OSS Business Benfits**

- Lower costs.
- Robustness.
- No vendor lock in.
- Ability to adapt software to need.
- No need to monitor usage or licence compliance.
- No need to track employees who take software home.

## What should government do?



- In its role as some of Australia's largest IT purchasers:
  - Tender for requirements rather than technologies.
  - Mandate standards rather than products.
  - Open protocols. Open document formats.
  - Evaluate based on merit.



## **OSS Benefits to Australia**

- Lower barrier of entry for local IT companies.
- More local employment.
- Reduce "brain drain".
- Reduce IT imports, overseas spending.
- Lower IT costs for government.
- Local skills development.

