

DRAFT

UNIX ADMIN DEPARTMENT
RECYCLING SERVICES AND APPLICATIONS POLICY

POL0581-004

[document date]



APPROVAL

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1. INFORMATION

This defines conventions for and under what conditions a service can be recycled.

2. REQUIREMENT

2.1 CONVENTIONS:

Naming conventions - adopt the Solaris convention, if possible. That means:

- a. To start an application run
`application_name start`
- b. To stop an application run
`application_name stop`

2.2 WHEN EXECUTING A RECYCLE:

Follow change management procedures under any one or combination of the following conditions:

- a. if the service is stateful (i.e., terminates existing sessions)
- b. if the service will be noticeably down during a recycle
- c. if you are recycling to make the service behave differently

2.2.1 *Exceptions to change management:*

- a. If the service is stateless and takes its recycle time is not noticeable AND there was no change in its configuration
- b. You are clearing an undesirable condition follow post emergency change management
- c. DNS named for normal IP operational changes
- d. syslogd, sysedge monitor agents, TSM backup agents

3. RELATED DOCUMENTATION:

Document #	Document Title
PRO0581-031	Essential Information - DNS