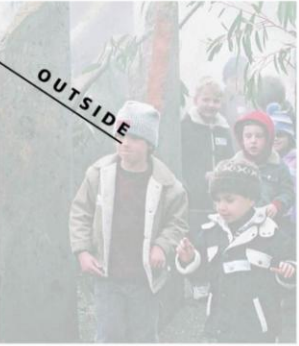
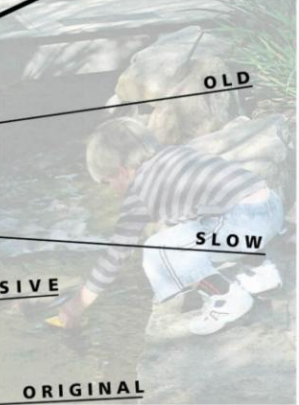


CREATING NATURE BASED ENVIRONMENTS

OPPORTUNITY CHOICE RISK





OPPORTUNITY



OR PEST



OR DIRTY



OR DANGEROUS

CHOICE



OR



RISK



OR



RIO TINTO NATURESCAPE

A NATURALISTIC, NON EQUIPMENT BASED, ADVENTURE DISCOVERY SPACE

DO CURRENT PUBLISHED STANDARDS APPLY ?

NO PUBLISHED STANDARDS APPLY, THE DESIGN IS NOT "EQUIPMENT" BASED

WHERE DO WE GO FROM HERE ?

USE THE CURRENT AUSTRALIAN STANDARDS SERIES AS4685.1-6 WHERE APPLICABLE AND

UNDERTAKE A RISK BENEFIT ANALYSIS?

ARE THERE ANY PUBLISHED GUIDELINES FOR RISK BENEFIT ANALYSIS ?

YES, PLAY ENGLAND MANAGING RISK IN PLAY PROVISION: IMPLEMENTATION GUIDE

ASSESSING RISK

IDENTIFY RISKS SPECIFIC TO THE PROJECT / SITE

EG. SNAKES, FALL HEIGHTS, ENTRAPMENT

ASSESS RISKS

ISSUE (RISK) – LIKELYHOOD – SIGNIFICANCE – RISK RATING.

EG.

ENTRAPMENT – LIKELY – MINOR – MEDIUM

FALL INJURIES – LIKELY – MAJOR - HIGH

UNDERTAKING AN OVERALL RISK BENEFIT ANALYSIS

THINGS TO CONSIDER:

BENEFIT eg provides a wide range of interesting and challenging activities

RISKS eg range from high to low and are generally to do with fall heights

EXPERT VIEWS eg basic compliance with Australian Standards, expert witnesses

RELEVANT LOCAL FACTORS OPTIONS AND THEIR COSTS, PROS AND CONS eg cost to modify risk

PRECEDENTS AND COMPARISONS eg other comparable situations

RISK BENEFIT JUDGEMENT eg does the risk out way the benefit

A RISK BENEFIT ANALYSIS WILL DETERMINE IF THE BENEFIT OF AN ACTIVITY
OUTWAYS THE RISK.

IF A BENEFIT OUTWAYS A RISK, THE RISKS STILL REQUIRE TO BE IDENTIFIED AND MONITORED TO ENSURE
THAT LIABILITY OF THE OWNERS IS MINIMIZED AND PUBLIC SAFETY IS MAINTAINED