

Name: COCOTS 2002.1

Presenter(s): Ye Yang

Objective: This tool provides software cost estimations for COTS-Based Systems (CBS) based on the combined estimation of COCOMO II and COCOTS models.

Rationale: 1) COCOMO II model is used to estimate custom developed components of an application; 2) COCOTS model is used to mainly focus on estimating three major sources of COTS-related costs: COTS product assessment, COTS product tailoring, and integration or “glue code” development.

Target Users: This tool is designed for Project Managers looking to estimate cost of COTS based development.

Project Type: Research Project

Runs On:

- Windows 95, 98, NT, 2000, XP
- Microsoft Excel (Enabled Macros)