

# ISO/IEC TR 14471:2007-10 (E)

## Information technology - Software engineering - Guidelines for the adoption of CASE tools

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
Introduction .....		v
1	Scope .....	1
2	Terms, definitions and abbreviations .....	2
2.1	Terms and definitions .....	2
2.2	Abbreviations .....	2
3	Critical success factors (CSF) for adoption .....	2
4	Overview of CASE adoption .....	3
4.1	Preparation process .....	4
4.2	Evaluation and selection process .....	5
4.3	Pilot project process .....	5
4.4	Transition process .....	5
5	Preparation process .....	6
5.1	Setting goals .....	7
5.2	Verifying feasibility and measurability .....	8
5.3	Setting policy .....	8
5.4	Developing a plan .....	8
6	Evaluation and selection process .....	9
7	Pilot project process .....	10
7.1	Pilot initiation .....	11
7.2	Pilot performance .....	12
7.3	Pilot evaluation .....	12
7.4	Decision for a next step .....	13
8	Transition process .....	14
8.1	Initiation for transition .....	15
8.2	Training .....	16
8.3	Transition to routine use .....	16
8.4	Evaluation of adoption project and completion .....	17
Annex A (informative) Analysis of CASE adoption questionnaire .....		18
Annex B (informative) Cross reference for adoption process and critical success factors .....		20
Bibliography .....		22