Toolkit Blueprint

The UNESCO ICT in Education Toolkit is made of six toolboxes and one reference handbook. The content is listed below and schematically depicted in a flow chart.

Toolkit Contents:

ICT for Education: A Reference Handbook
Part 1 - Decision Makers’ Essentials
Part 2 - Analytical Review
Part 3 - Resources
Part 4 - PowerPoint Presentation

Toolbox 1 - Mapping of Present Situation
Tool 1.1 - Mapping of National Vision, Goals and Plans
Tool 1.2 - Mapping of Educational Context
Tool 1.3 – Mapping of ICT for Education
Tool 1.4 - Analysis of Dynamics for Change

Toolbox 2 – Development of an ICT-enhanced Policy Programme
Tool 2.1 - Identification of Educational Areas for ICT Intervention
Tool 2.2 - Formulation of ICT Policy Interventions

Toolbox 3 - Planning for Implementation: Physical and Human Requirements
Tool 3.1 - Planning for Infrastructure
Tool 3.2 - Planning for Hardware
Tool 3.3 - Planning for Personnel Training

Toolbox 4 - Planning for Implementation: Contentware
Tool 4.1 - Contentware Requirements
Tool 4.2 - Identification and Evaluation of Existing Software
Tool 4.3 - Exploration of the Web for Educational Content
Tool 4.4- Evaluation of Course Authorship and Management Systems
Tool 4.5 - Design, Development, and Testing Curricular Contentware

Toolbox 5 - Planning for Implementation: Summation
Tool 5.1 - Cost and Finance
Tool 5.2 - Master Plan

Toolbox 6 – Assessment and Subsequent Actions
Tool 6.1 - Evaluation of ICT Intervention
Tool 6.2 – Adjustment and/or Scaling Up