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most facets of modern life, its historical problems have not been solved. This report explains why some of these problems have been so difficult for organizations to address and the actions required to address them. It describes the Software Engineering Institute's (SEI) software process maturity model, how this Page 18/36

model can be used to guide software organizations in process improvement, and the various assessment and evaluation methods that use this model.

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Software Process Improvement: An Introduction Slide 21 KPA: Software Quality Assurance † Objective: to provide management with appropriate visibility into the process being used by the software project and of the products being built † Involves reviewing and auditing the software products and activities to verify Page 20/36

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that they comply with the applicable
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methodology is defined as a sequence of tasks, tools, and techniques to plan and
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implement improvement activities to achieve specific goals such as increasing development speed, achieving higher product quality or reducing costs. This definition is combined from.

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Quality Models

| Value of the control of the c /> The ISO 9000 family of standards relate to quality management systems and are designed to help organizations ensure they meet the needs of customers and other stakeholders.

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development process is the process of
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dividing software development work into distinct phases to improve design, product management, and project management. It is also known as a software development life cycle (SDLC).

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