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The IEA( International Energy Association) defined Process Integration as the "Systematic and General Methods for Designing Integrated Production Systems, ranging from Individual Processes to Total Sites, with special emphasis on the Efficient Use of Energy and reducing Environmental Effects" . Certain minor additions were made later in the definition, but it essentially portrayed the original.

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analysis, synthesis and retrofit of process plants. The goals of process integration are 1) to integrate the use of materials and energy, and 2) to minimize the generation of emissions and wastes. Process integration is built on three basic concepts: 1. Consider the big picture first by looking at the whole manufacturing process as an integrated system of interconnected processing units as well as process, utility and

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