



Purpose

Continuous convert of risk factors into opportunity factors though implementing response strategies about regular review and evaluation of internal and external risk factors.

Risk

1. Tightening of government legislation (Integrated statute, Regulation of total air, Wastewater TOC)
2. Increased quality requirements for pure / purified water
3. Increased environmental operating costs (waste, environmental pollution levy, self-measurement)
4. Risk of legal violations and accidents due to mixed waste discharge

Opportunity

1. Compliance with legislation by improving environmental prevention facilities
2. Improvement of yield through pure water quality management
3. Increase external recognition by reducing environmental pollutants (air/water quality)
4. Compliance with laws and regulations and accident prevention through waste separation and discharge

		Strengths	Weaknesses
		Internal Environment	<ol style="list-style-type: none"> 1. Increase utility efficiency through continuous improvement 2. Real-time remote monitoring of air pollution control facilities for legal compliance 3. Reduced manufacturing, utility accident rates through improved PM activities 4. Effective EMS operation through ISO14001 certification 5. Compliance with laws and regulations by improving waste storage facilities
		Strategy SO	Strategy WO
		Opportunities	<ol style="list-style-type: none"> 1. Compliance with laws and regulations by improving environmental prevention facilities 2. Improvement of yield by improving the quality of pure / purified water 3. Compliance with legislations and accident prevention through waste separation and discharge 4. Raising external awareness by reducing environmental pollutants (air/water)
		Strategy ST	Strategy WT
		Threats	<ol style="list-style-type: none"> 1. Tightening of government legislations (Integrated statute, Total Air Emission Control, Wastewater TOC) 2. Increased quality requirements for pure/ purified water 3. Risk of legal violations and accidents due to mixed waste discharge 4. Increased environmental operating costs (waste, pollution levy, self-measurement)