

Summary of Analysis Results of Executing SIP on the Global Environmental Sustainability Problem						
1. Problem Definition		How to achieve global environmental sustainability in terms of the desired system goal state				
Subproblems	A. How to Overcome Change Resistance		B. How to Achieve Social Proper Coupling	C. How to Avoid Excessive Model Drift	D. How to Achieve Economic Proper Coupling	
	2. Analysis	A. Find immediate cause loops	Subproblem symptoms	Successful opposition to passing proposed laws for solving the problem	Large for-profit corporations are dominating political decision making destructively	Failure to correct failing solutions when they first start failing
Improperly coupled systems			Not applicable	Corporate and human life forms	Not applicable	Economic and environment systems
Analysis model			Basic Dueling Loops of the Political Powerplace	Complete Dueling Loops model. This adds the Alignment Growth loop.		The World's Property Management System
Immediate cause dominant loops			The Race to the Bottom among Politicians			Intelligent Adaptation loop in evolutionary algorithm model
B. Find inter. causes, LLPs, SSS		Intermediate causes	The universal fallacious paradigm, primarily Growth Is Good	Disagreement from corporate proxies on what to do	Laws giving corporations advantages over people	Externalized costs of environmental impact
		Low leverage points	More of the truth: identify it, promote it, magnify it	Logical and emotional appeals and bargaining	Trying to directly reverse laws that favor corporations	Internalize costs
		Symptomatic solutions	Technical research, environmental magazines and articles, awareness campaigns, marches, sit-ins, lawsuits, lobbying, etc.	Corporate social responsibility appeals, green investment funds, NGO/corporate alliances, etc.	Media use, campaigns, lobbying to get old laws repealed	Two main groups of solutions: prescriptive regulation and market-based
C. Root cause of why loops in A are dominant		High political deception effectiveness	Mutually exclusive goals between top two social life forms, <i>Corporatis profitis</i> & <i>Homo sapiens</i>	Low quality of political decisions	High transaction costs for managing common property sustainably	
D. Loops that should be dominant to resolve root cause		You Can't Fool All of the People All of the Time	Alignment Growth		Growth of Sustainable Technology and Impact Reduction	
E. High leverage point to make those loops go dominant		General ability to detect political deception	Correctness of goals for artificial life forms	Maturity of the political decision making process	Allow firms to appear to lower transaction costs	
3. Solution Convergence	Nine solution elements	Corporation 2.0, <i>Corporatis publicus</i>	Politician Decision Ratings	Common Property Rights		
4. Implementation	Not yet ready for implementation because process execution is incomplete.					

The *Summary of Analysis Results* contains a number of provocative insights, the largest being the four root causes. None of these are seriously discussed in the press or the literature as root causes. That these conclusions are so far from mainstream