

Climate Change in the Arctic: A Policy Simulation with and for Emerging Leaders

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APPENDIX 1

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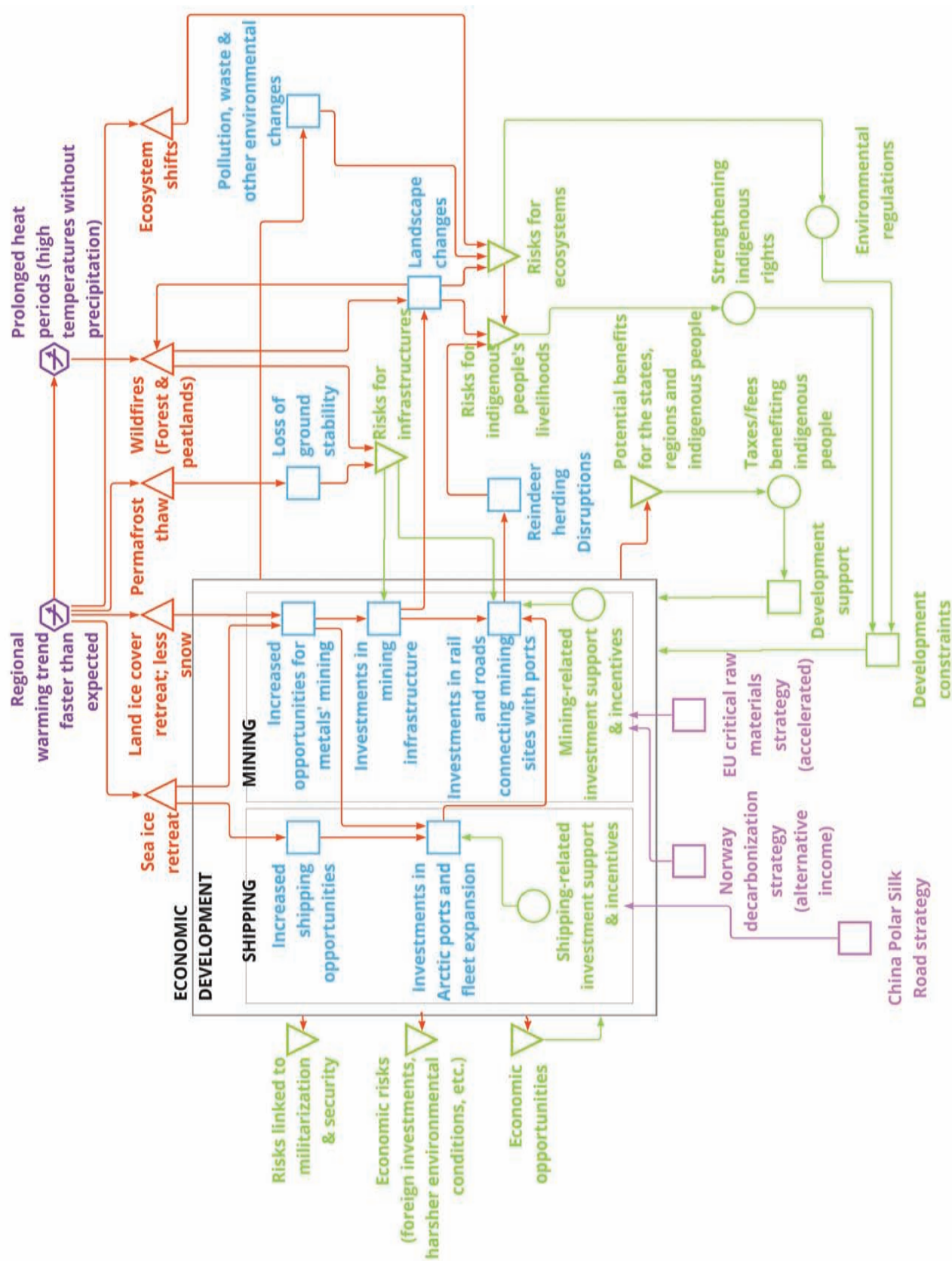


FIG. S1. System diagram underlying the policy simulation. The starting points are climate triggers (purple hexagons), leading to several impacts (red triangles), with effects on system components (blue squares), creating risks and opportunities (green triangles). Policy responses (green circles) are transmitted through policy system components (green squares). Purple squares represent examples of broad non-Arctic strategies that affect economic development.