|  |  |  |  |
| --- | --- | --- | --- |
| Simulation | Period | Altenative Institutional Arrangements | Temporal range of arrangement |
| 0(Calibration) | 1985-1997 | Government-induced occupation | 1970-1996 |
| 1(Validation) | 1985-2010 | Government-induced occupation | 1970-1996 |
| 2(Validation) | 1985-2010 | Government-induced occupationBeef market chain organization | 1970-19961997-2010 |
| 3(Validation) | 1985-2010 | Government-induced occupationBeef market chain organizationDeforestation control | 1970-19961997-20102005-2010 |
| 4(Scenario A) | 1985-2020 | Government-induced occupationBeef market chain organizationDeforestation controlGreen market | 1970-19961997-20082005-20202009-2020 |
| 5(Scenario B) | 1985-2020 | Government-induced occupationBeef market chain organizationDeforestation controlSustainable developmentGreen market | 1970-19961997-20082005-20122013-20202009-2020 |
| 6(Scenario C) | 1985-2020 | Government-induced occupationBeef market chain organizationDeforestation controlEconomic developmentGreen market | 1970-19961997-20082005-20122013-20202009-2020 |

**Table 6.** Arrangements used in each simulation run.