***Table 1. Variables in financial module***

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| **Notation in paper** | **Notation in code** | **Definition** |
| fb1 | v\_budget(r) | Regions r’s end-year financial budget in U.S. dollars |
| z0(s,r) | wqht\_d(s,r), r≠s | Region r’s start-year ownership of foreign liabilities issued by s  |
|  | pcgds\_l(r)+ kb(r), r=s | Value of start-year capital stock in region r |
| v(r) | pcgds(r) - pcgds\_l(r) | Valuation factor applying to physical capital in region r |
| fa0(r) | wqht(r)  | Regions r’s start-year foreign assets |
| save(r) | vsave(r) | Value of net saving in r |
|  |   | r’s end-year foreign liab: weighted sum across liabs in s  |
|  |  | r’s start-year foreign liab: weighted sum across liabs in s  |
| z1(s,r) | wqht1\_d(s,r), r≠s | Region r’s end-year ownership of foreign liabilities issued by s  |
|  | wq\_f1(r), r=s | Value of end-year capital stock in region r |
| r(s,r) | rore\_s(s,r) | Rate of return that r’s financial agent expects on assets in s |
| t(s,r) | ror\_penalty(s,r) | Endo shift for fin. decoupling, neg. if r cuts assets held in s  |
| s(s,r) | v\_s(s,r) | Share of agent r’s portfolio accounted for by assets managed by s |
| cr(s) | v\_rr(s,r), r≠s same for all r | Income per dollar of assets managed by financial agent in s |
| fb0(s) |  | Regions r’s start-year financial budget (end of previous year) |
| nr(r) |   | Rental on physical capital in s net of depreciation |
| rfa(r) | yqht(r) | Receipts for region r on its foreign assets |
|   | yqtf(r) | Payments by region r on its foreign liabilities |

***Table 2. Equations in financial module***

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| **Equation in paper**  | **Equation in model**  | **Notes** |
| (2.1a) | E\_v\_budget | We use a percentage change version of (2.4) rather than (2.1) |
| (2.8a) | E\_wqht1\_d | For (s,r) where r ≠ s |
| … | E\_whhf1a | For (s,s)  |
| (2.9a) | E\_rore\_sb | For (s,s) |
| (2.10a) | …. | For (s,r) where r ≠ s |
| (2.12a) | E\_v\_rr |  |
| (2.13a) | E\_yqht |  |
| (2.14a) | E\_yqtf |  |

***Table 3. % deviation in variables presented in figures and tables***

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| Tables/figure | Variables | Description |
| Table 3 | v\_a1ag3  | values of end-year assets/liabilities (non diagonal) and capital (diagonal) |
|  | wqh13 | end-year wealth |
| Figures 1, 2, 3 & 4 | qgdp3 | GDP |
|  | qlab3 | labour input |
|  | kb3 | capital input |
| Figures 5 &6 | qgdp3 | GDP |