

```
%% Section 4: The exogenous shocks
```

```
% EQ 10: Law of motion for technology
```

```
eq10 = -log(a_cup) + RHOA*log(a_cu);
```

```
% EQ 11: Law of motion for technology
```

```
eq11 = -log(d_cup) + RHOD*log(d_cu);
```