

exchanged according to an economy of $10q_t$. Typical case of economies that present a low level of interest.^{5,6}

Over destruction-exchange \equiv *sub generation-saving wealth*: $q_{d,i} = 8$

If the destruction (q_d) and exchange of wealth (q_i) are to the right of q_e [$7 < 8$ where $U_{(g,a)} < U_{(d,i)}$], we have an economy characterized by valuing more destruction and exchange than the generation and saving of wealth. It is destroyed and exchanged according to an economy of $16q_t$ and is generated and saved according to an economy of $14q_t$. Case of economies that present a high level of indebtedness and interest. This is typical of the ignorance of the two natural economic laws in societies with a low level of economic education. The State intends to mitigate with indebtedness, which is liquefied with devaluations⁷ or default.

Sub destruction and over exchange: $q_d = 5$ and $q_i = 8$

Rich economy [$q_d = 5$ where $U_{(g,a)} > U_{(d,i)}$] that the satisfaction of inefficient exchanges can occur. It is destroyed according to an economy of $10q_t$ and is exchanged according to an economy of $16q_t$ — it may be that the exchanges are credits granted to other economies.

Over destruction and sub exchange: $q_d = 8$ and $q_i = 5$

It is destroyed according to an economy of $16q_t$ and is exchanged according to an economy of $10q_t$. State of situation reached by economies that constantly deteriorate the value of the currency, an essential instrument of exchange, and/or are over-indebted. In extreme case it is involved until barter — Argentina as an emblematic case.

Final comment:

According to the institutional deterioration, relative to the full validity of the marginal natural economic laws (decreasing of the wealth and relative of the exchange), the economies will be closer or further away from the *Evolutionary Optimal (EO)*.⁸ Economic involutions imply lower wealth, more concentrated proprietary. The only consistent way out is to re-generate a legal and institutional framework with full force natural laws: again, *capitalism is the economic system of the human nature*.

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⁵ In tune with our theory of economic time and its price the interest.

⁶ They are Lending-creditor economies.

⁷ This is a coup of reality that manifests poverty concealed in a currency that is worth less than what is assumed or perceived.

⁸ This is the EMP of capitalism.