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1991 ?????? ????. ??? ????? ?????? ?????? ?????? ?????? ?? ?????? (90%) ?? ?????? ?????? ????.
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????? ?????? :-

??? ??? ?????? (t=1)

Index = 1000

B1 = M1 ?????? ??????? ?????? = ?????? ????????

??? t1>

Index (t) = $(M_t/B_t)^*$ 1000

$(B_t = B_{t-1}^* (M_t/M_{ad}$

$M_{ad} = M_t - I_t - N_t + Q_t - 1$

???:

t : ?????? ????

Index t : ?????? ??????? ??? ??????

M_t : ?????? ??????? ?????? ??? ?????? t ? ?????? ?????? ??? ?????? ??? ?????? ?????? ??????

B_t: ?????? ?????? (Base Value) ??? ?????? ?????? ?????? ?????? ??? ?????? ?????? ??? ??????

M_{ad}: ??????? ??????? ??????? ?? ???? t ? ??? ????? ?????????? ?? ?????? ?? ?????? ?????? ??????????? ?? ??????

I_t : ?????? ??????? ?????????? ??????? ?? ??? ?????? ?????? ?????? ?????? ?????? ?????? t

N_t: ?????? ??????? ?? ?????? ?? ?????? ?? ?????? ?? t

Q_{t-1} : ?????? ??????? ??? ??? ?? ??? ?????? ?????? ?????? ?????? ?????? ?????? (t-1) ??? ???
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1- ?????? ????? ASEGI: ????? ?????? ??????? ?????? ?????? ?????? ?????? ?? ?????? ?????? ?????? ??
?? ?????? ??????. (?? ??????: 1999=1000)

2- ???? ASE20 : ????? ??????? ??????? ??????? ??????? ??????? ??????? ??????? ?? ??? ?????? ??????? ??????? ??????? ??? ???? . (???? ??????
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2014=1000)

3- ??????? ?????????????? ????? ?????? ?????? ?????? ?????? ??????. (???? ???????; 2012=1000)

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$$\text{Index}_t = \frac{\sum_{i=1}^n (P_{ti} \times S_{ti} \times F_{ti})}{D_t}$$

???

Pti:??? ?????? ??? ?????? i ?? ?????? ?????? (t)

Sti: ??? ?????? ??????? ?????? i??? ?? ?? ?????? ?????? (t)

Fti:????????? ?????? i ??? ?? ?? ?????? ?????? (t)

Dt:????? ?????? ??????? Divisor ?? ?????? ?????? (t)

4- ????? ?????? ????? ASETR : ?? ???? ??? ?????? ??????? ?????? ?????? ?????? ?????? ?????? ??
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?????? ??? ?????? ?????? ?????? ?????? ?????? ?????? ?? ?????? ?????? 1980 ?????? ??? ??????
????? ??? ?????? 100 ??? ? ?? ?????? ?????? ?? ?????? ?? 2004 ??? 1000 ??? . ??? ??
1992 ?? ?????? ?????? ??? ??? ?????? ??? ?????? ??? ?????? ??? ?????? ?? ?????? ?????? ???
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????? ?????? ??? 31 ?????? 1991.

$$\text{Index (t)} = \text{Exp} (\text{Ln}(10)*S)*1000$$

$$S = \sum_{i=1}^n (\text{Log}(P_i/P_{oi})) / n$$

اقتران أسي للأساس e (العدد التبيري) : Exponential

e لوغاريتم للأساس : Ln

(10) لوغاریتم للأساس : Log

الرقم القياسي في الزمن (t) : Index (t)

P_{ti} : ??? ????? (i) ?? ????? (t)

Poi : ??? ????? (i) ?? ??? ??????

n : ??? ??????

t : ?????? ????

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(1000).

C=????? ??????? ??? ?????????????? ??????? ??? ??????

???. ???. ????????. ???. ????????. ???. ????????. ???. ???. ????????. ???. ???. ????????. 2021

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