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(RCA)

RCA

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(WTO)

(UNIDO)

(ISIC)

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1. United Nations Industrial Development Organisation.
  2. World Trade Organization.
  3. International Standard Industrial Code.

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$$IV_i = \left[ \left( \frac{v_i}{v_T} \right)_t / \left( \frac{v_i}{v_T} \right)_0 \right]^{1/n} \quad ( )$$

t

:

: i

: V

: t

: T

: n

: O

: IV

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IV<sub>i</sub>

( )

(

Y X

X<sub>m</sub> ..... X X X : (X)

Y<sub>m</sub> ..... Y Y Y : (Y)

i

m t

X<sub>i</sub>

Y<sub>i</sub> (V<sub>i</sub> / T)

Y

X

ISIC

t

(

Y X

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$$\cos \theta = \frac{XY}{\sqrt{XX} \sqrt{YY}} \quad ( )$$

$$\theta = \text{Arc cos} \frac{XY}{\sqrt{XX} \sqrt{YY}} \quad ( )$$

n \*

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$$\cos \theta = \frac{\sum_{i=1}^n X_i Y_i}{\sqrt{\sum_{i=1}^n X_i^2} \sqrt{\sum_{i=1}^n Y_i^2}} \quad ( )$$

$$\theta = \text{Arc cos} \frac{\sum_{i=1}^n X_i Y_i}{\sqrt{\sum_{i=1}^n X_i^2} \sqrt{\sum_{i=1}^n Y_i^2}} ( )$$

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**1. Domestic Resource Cost (DRC)**





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(IVi)

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		( )			( )				
		1379	1378	1377	1379	1378	1377		
0/9764	0/9733	39/54	39/53	42/89	507922	502799	351446		15
0/9700	0/8795	9/72	12/74	14/29	124872	161994	117099		17
0/9335	0/8961	0/47	0/74	0/65	6019	9412	5336	...	18
0/9474	0/9218	9/94	9/82	12/69	127694	124899	104000	...	20
1/0211	1/2893	10/49	10/83	4/90	134786	137784	40119		21
0/9260	1/1160	0/48	0/49	0/35	6175	6222	2834		22
1/0319	0/9489	2/18	2/20	2/55	28034	28009	20927		24
0/9796	0/9773	1/56	1/18	1/67	20018	14985	13680		25
0/9915	1/0500	8/96	7/02	7/74	115127	89241	63440		26

		( )			( )				
		1379	1378	1377	1379	1378	1377		
1/0058	1/2584	3/44	2/50	1/73	44241	31818	14163		27

		( )			( )				
		1379	1378	1377	1379	1378	1377		
0/9877	1/0033	2/08	2/27	2/06	26720	28874	16878	...	28
0/9708	1/0843	2/75	2/98	2/16	35334	37880	17681		29
0/9790	0/9483	1/53	1/73	1/79	19611	21979	14668		31
1/0450	1/3011	1/49	0/99	0/68	19186	12566	5556		34
0/9913	0/7925	0/55	0/83	1/10	7037	10529	9019		35
0/9671	1/2043	4/81	4/15	2/75	61749	52794	22549	...	36
		100	100	100	1284525	1271785	819395		



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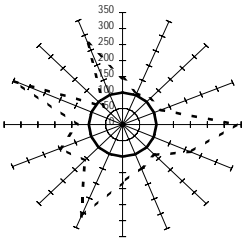
ISIC

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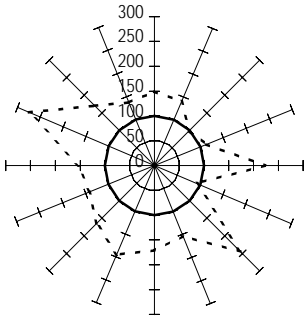
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(1)



(2)





$$RCA_i = \frac{\frac{i}{\text{---}}}{\frac{\text{---}}{i}} \quad ( )$$

RCA

RCA

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RCA  $IV_i$

RCA  $IV_i$

$$SIV_i = \frac{IV_i - 1}{1 + IV_i} \quad ( )$$

$$SRCA = \frac{RCA - 1}{1 + RCA} \quad ( )$$

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SRCA  $SIV_i$

$SIV_i$

SRCA

$SIV_i$

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SRCA  $SIV_i$



SIV<sub>i</sub>

SRCA

	SRCA	SIV <sub>i</sub>	RCA	IV <sub>i</sub>	ISIC
-	0/512	-0/01 3	3/096	0/973	
-	0/258	-0/06 4	1/696	0/879	
-	-0/18 5	-0/05 5	0/687	0/896	
-	0/886	-0/04 1	16/56 2	0/922	
+	0/694	0/126	5/527	1/289	
-	-0/34 5	0/055	0/486	1/116	
-	-0/76 7	-0/02 6	0/132	0/949	
-	-0/40 8	-0/01 1	0/420	0/977	
-	0/158	0/024	0/726	1/049	
-	-0/71 7	0/114	0/164	1/258	
-	-0/34 5	0/002	0/486	1/003	
-	-0/43 9	0/041	0/389	1/084	
-	-0/32 5	-0/02 6	0/508	0/948	
-	-0/83 4	0/131	0/09	1/301	
-	-0/10	-0/11	0/814	0/792	

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	2	5			
+	0/757	0/093	7/245	1/204	

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SRCA SIVi

SIVi

SRCA

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