## STATISTICS DEPARTMENT

# SRI LANKA PROSPERITY INDEX (SLPI) - 2016



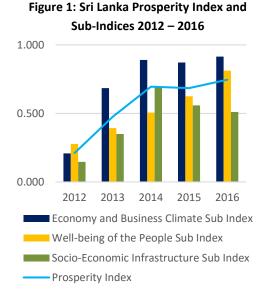
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## **Key Facts**

The SLPI improved to 0.746 in 2016 from 0.685 recorded in 2015, due to the enhancements in the Economy and Business Climate and Well-being of the People sub-indices.

The Western province continues to occupy the foremost position among provinces, followed by Southern, Central and North Central provinces.

The highest increase of overall prosperity index was recorded from the North Western province with enhancements in all three sub-indices.



# Sri Lanka Prosperity Index - 2016

Prosperity, measured by the Sri Lanka Prosperity Index (SLPI), which is a composite indicator that measures and compares the level of prosperity of the country and across its provinces, improved to 0.746 in 2016 from 0.685 in the previous year. In analyzing the movements of the sub-indices of SLPI, for the period of 2015 to 2016, the Economy and Business Climate and Well-being of the People sub-indices have improved, while there is a moderation in Socio-Economic Infrastructure sub-index.

Year	Sri Lanka	Economy and	Well-being of	g of Socio-Economic	
	Prosperity	Business Climate	the People Sub-	Infrastructure	
	Index	Sub-Index	Index	Sub-Index	
2015	0.685	0.871	0.625	0.558	
2016	0.746	0.915	0.812	0.510	

Table 1: SLPI and Sub-Indices 2015 - 2016

The improvements in employment rate, informal sector wages, industrial density and banking density have contributed towards the enhancement of the Economy and Business Climate sub-index. With regard to the sub index of the Well-being of the People, high performance in availability of healthcare facilities, availability & quality of education, wealth of people and availability & usage of entertainment facilities were the key drivers. The reduction observed in the Socio-Economic Infrastructure sub-index was led by reduced levels of pipe borne water quality, female participation in civic activities and availability of electricity, crime free environment and availability of Information and Communication Technology (ICT) facilities in schools have shown improvements within the Socio-Economic Infrastructure sub-index.

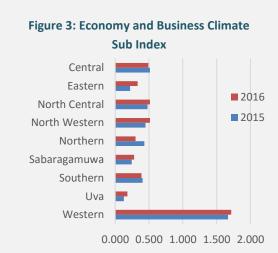
<sup>1</sup> The Sri Lanka Prosperity Index (SLPI) comprises of three sub-indices, Economy and Business Climate, Wellbeing of the People and Socio-Economic Infrastructure, which are measured using 43 representative variables reflecting the economic and social progression of provinces.

## **Provincial Prosperity**

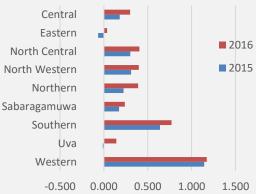
The Western province remained at the leading position recording the highest value of 1.272, for the overall prosperity index, with an increase of 0.029 index points compared to 2015. In comparison to the other provinces, the high performance of the Western province was driven by maintenance of higher standards in all three subindices. Except for the Sabaragamuwa province, all other provinces recorded higher overall prosperity index values during 2016 compared to the previous year. The overall prosperity index of the Sabaragamuwa province has declined due to the moderation in the Socio-Economic Infrastructure sub-index, partly driven by the impact of the 2016 floods on water quality and other socio-economic variables. The Eastern province, although remained at the same level in the provincial ranking in 2016, recorded an increase of 0.072 index points in the overall prosperity index with enhancements in all three sub-indices. The highest increase of 0.082 index points in the overall prosperity index was recorded from the North Western province. The provincial rankings of the nine provinces in terms of the overall prosperity, remained unchanged from 2015 to 2016.

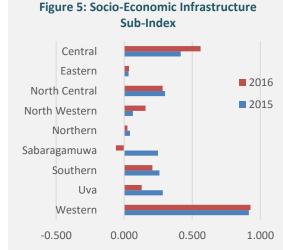
Central Eastern North Central North Western Northern Sabaragamuwa Southern Uva Western 0.000 0.500 1.000 1.500

The performance of the Economy and Business Climate sub-index improved across six provinces except for the Central, Northern and Southern provinces while the Well-being of the People sub index values have increased in all nine provinces. Provincial values of the Socio-Economic Infrastructure sub-index have increased only in the Central, Eastern, North Western and Western provinces.



#### Figure 4: Well-being of the People Sub-Index<sup>2</sup>





<sup>2</sup> The index values are compiled by standardizing each and every variable, closely following the Legatum Prosperity Index methodology. Therefore, sign of an index value implies its positive or negative deviation compared to the respective mean. Thus, the negative values in the index do not imply that the prosperity levels are negative.

Figure 2: Prosperity Index 2015 – 2016

## **Provincial Prosperity Ranks and Indices**

#### Table 2: Index values of overall prosperity index and sub-indices

with their provincial ranks

Index and Province	Index Value		Provincial Rank	
	2015	2016	2015	2016
Overall Prosperity Index				
Central	0.370	0.450	3	3
Eastern	0.062	0.135	9	9
North Central	0.360	0.400	4	4
North Western	0.274	0.356	5	5
Northern	0.232	0.239	6	6
Sabaragamuwa	0.222	0.153	7	7
Southern	0.435	0.455	2	2
Uva	0.133	0.151	8	8
Western	1.243	1.272	1	1
Economy and Business Climate				
Sub-Index		1		
Central	0.514	0.490	2	4
Eastern	0.221	0.333	8	6
North Central	0.478	0.513	3	3
North Western	0.448	0.515	4	2
Northern	0.430	0.301	5	7
Sabaragamuwa	0.244	0.281	7	8
Southern	0.404	0.388	6	5
Uva	0.129	0.181	9	9
Western	1.668	1.715	1	1
Well-being of the People Sub-Index				
Central	0.181	0.300	6	6
Eastern	-0.066	0.036	9	9
North Central	0.301	0.404	4	3
North Western	0.311	0.398	3	4
Northern	0.224	0.391	5	5
Sabaragamuwa	0.172	0.238	7	7
Southern	0.640	0.771	2	2
Uva	-0.013	0.143	8	8
Western	1.144	1.173	1	1
Socio-Economic Infrastructure		<b></b>		
Sub-Index				
Central	0.415	0.561	2	2
Eastern	0.032	0.036	9	7
North Central	0.300	0.282	3	3
North Western	0.064	0.156	7	5
Northern	0.043	0.024	8	8
Sabaragamuwa	0.248	-0.061	6	9
Southern	0.259	0.207	5	4
Uva	0.284	0.129	4	6
Western	0.917	0.928	1	1

## **Provincial Performance Highlights**

The provincial rankings of the nine provinces in terms of the overall prosperity, remained unchanged from 2015 to 2016.

The Eastern province, although remained at the same level in the provincial ranking in 2016, recorded an increase of 0.072 index points in overall prosperity with enhancements in all three sub-indices.

#### **PROCEDURE AND METHODOLOGY**

The Sri Lanka Prosperity Index (SLPI) is a multi-dimensional indicator which is compiled by the Central Bank of Sri Lanka. The SLPI is categorized into three sub-indices which consist of 43 variables. All the sub-indices have equal weights in the SLPI and each variable bears an equal weight within the subindex it belongs to.

A new methodology which closely follows the Legatum Prosperity Index's methodology has been adopted in compilation of SLPI from 2014.

**FREQUENCY** Annually

The relevant Press Release can be found on the below link: http://www.cbsl.gov.lk/pics n docs/02 prs/ docs/press/press 20171205ex.pdf