Indonesia Development Forum 2017

Fighting Inequality for Better Growth

Jakarta, 9-10 August 2017
Inclusive Growth: Pro Poor Growth Analysis And Poverty Decomposition
Inclusive Growth: Pro Poor Growth Analysis And Poverty Decomposition

[ Nugraha Pukuh ]

Imagine VI:
Inclusive Economic Growth: How Should Indonesia Adapt to it
Growth Incidence Curve (GIC)

Poverty Equivalent Growth Rate (PEGR)

Inklusive?

Shapley Poverty Decomposition

The Rich Get Richer and The Poor Get Poorer?
Growth Incidence Curve (GIC) 2012-2014

(i) Indonesia

(ii) Jawa+Bali

(iii) Sumatera+Kalimantan

(iv) eastern Indonesia

GIC
Mean Growth
Growth at Mean
Growth Incidence Curve (GIC) 2014-2016

(i) Indonesia

(ii) Jawa+Bali

(iii) Sumatera+Kalimantan

(iv) eastern Indonesia
## Poverty Equivalent Growth Rate (PEGR) by region and period

<table>
<thead>
<tr>
<th>Wilayah</th>
<th>2012-2014</th>
<th></th>
<th></th>
<th>2014-2016</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Real Growth</td>
<td>PEGR</td>
<td>PEGR-Growth</td>
<td>Real Growth</td>
<td>PEGR</td>
<td>PEGR-Growth</td>
</tr>
<tr>
<td>(1)</td>
<td>(2)</td>
<td>(3)</td>
<td>(4)</td>
<td>(5)</td>
<td>(6)</td>
<td>(7)</td>
</tr>
<tr>
<td>Jawa-Bali</td>
<td>0.19613</td>
<td>0.21426</td>
<td>0.01813</td>
<td>0.19952</td>
<td>0.16193</td>
<td>-0.03759</td>
</tr>
<tr>
<td>Sumatera-Kalimantan</td>
<td>0.14393</td>
<td>0.18866</td>
<td>0.04473</td>
<td>0.18165</td>
<td>0.16643</td>
<td>-0.01522</td>
</tr>
<tr>
<td>Eastern Indonesia</td>
<td>0.16365</td>
<td>0.18554</td>
<td>0.02188</td>
<td>0.16945</td>
<td>0.19172</td>
<td>0.02226</td>
</tr>
<tr>
<td>Indonesia</td>
<td>0.17728</td>
<td>0.20423</td>
<td>0.02696</td>
<td>0.19076</td>
<td>0.16803</td>
<td>-0.02273</td>
</tr>
</tbody>
</table>

**Note:**
1. Eastern Indonesia = Sulawesi, Nusa Tenggara, Maluku, and Papua
2. Pro poor = PEGR-Real Growth (positive)
3. Not Pro poor = PEGR-Real Growth (negative)
Shapley Poverty Decomposition Curve by region and period

2012-2014

2014-2016

Note:
1. Eastern Indonesia = Sulawesi, Nusa Tenggara, Maluku, and Papua
2. Positive Value = increase poverty
3. Negative Value = decrease poverty
THANK YOU