Sri Lanka

Socio-Economic Assessment of the Conflict Affected Northern and Eastern Provinces

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Introduction

Sri Lanka has made significant strides in social and economic development over the past decade. Economic growth has averaged over seven percent a year over the past five years, following an average growth rate of six percent in the preceding five years. Sri Lanka has also made notable strides in reducing poverty and promoting shared prosperity. The national poverty headcount ratio declined from 22.7 to 6.7 percent between 2002 and 2012/13. Consumption per capita of the bottom 40 percent grew at 3.3 percent a year, compared to 2.8 percent for the total population. Human development indicators, such as educational and health outcomes, also supersede many regional and lower middle-income standards.¹

However, these advancements mask several pockets of the country where poverty rates are high, most notably the Northern and the Eastern Provinces of the country. The eight districts that make up these two provinces have some of the highest poverty rates in the country (see Figure 1). Six of the eight districts in the Northern and Eastern Provinces exhibit poverty rates that are above Sri Lanka’s national average of 6.7 percent. In particular, the districts of Mullativu, Mannar and Batticaloa, with poverty rates of 28.8, 20.1 and 19.4 percent, respectively, are some of the highest rates in the country. Taken together, the Northern and Eastern Provinces represent some of the poorest areas of the country. More recent preliminary poverty data show that, while overall poverty has declined in Sri Lanka, the Northern and Eastern Provinces continue to exhibit poverty rates of 7.7 and 7.3 percent, respectively, which is above the national average (of 4.1 percent).

Figure 1: Poverty Rates by District (%) 2012/2013 HIES

<table>
<thead>
<tr>
<th>District</th>
<th>Poverty Head Count Index (%)</th>
<th>Poor Households (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SRI LANKA</td>
<td>6.7</td>
<td>5.3</td>
</tr>
<tr>
<td>NORTHERN PROVINCE</td>
<td>10.9</td>
<td>8.8</td>
</tr>
<tr>
<td>Jaffna</td>
<td>8.3</td>
<td>6.6</td>
</tr>
<tr>
<td>Mannar</td>
<td>20.1</td>
<td>15.0</td>
</tr>
<tr>
<td>Vavuniya</td>
<td>3.4</td>
<td>2.4</td>
</tr>
<tr>
<td>Mullativu</td>
<td>28.8</td>
<td>24.7</td>
</tr>
<tr>
<td>Killinochchi</td>
<td>12.7</td>
<td>10.7</td>
</tr>
<tr>
<td>EASTERN PROVINCE</td>
<td>11.0</td>
<td>8.0</td>
</tr>
<tr>
<td>Batticaloa</td>
<td>19.4</td>
<td>14.3</td>
</tr>
<tr>
<td>Amapara</td>
<td>5.4</td>
<td>4.1</td>
</tr>
<tr>
<td>Trincomalee</td>
<td>9.0</td>
<td>6.2</td>
</tr>
</tbody>
</table>

Source: Economic and Social Statistics of Sri Lanka 2016, Central Bank of Sri Lanka

Objective of the Socio-Economic Assessment

The objective of the Socio-Economic Assessment is to gain a better understanding of the current social and economic conditions and dynamics in the Northern and Eastern Provinces, with a view to better inform programmatic engagement in these two provinces. Specifically, the study looked across the districts of the North and East to determine key socio-economic and demographic patterns, as well as labor force dynamics, and economic information. This was complemented by an in-depth analysis with social groups—both directly and indirectly affected by the conflict—with a view to better understand the post-war and current social and community dynamics of the area.

The assessment is made up of six background studies, including reports on (i) the provincial economies and economic structures of the North and East; (ii) labor force dynamics; (iii) demographic changes and impacts on vulnerability; (iv) the psychosocial needs of the local population; (v) community and social institutions; and (vi) livelihood trends and impacts of the war on productive assets. These studies were informed by both quantitative and qualitative data, as well as secondary literature identified for the purposes of this assessment. Quantitative assessments made use of Labor Force Surveys (2011-2015), the Household Income and Expenditure Survey (2012/13), the National Census (2011), Central Bank of Sri Lanka statistics, the Annual Survey of Industries (2015), the Skills Towards Employability & Productivity (STEP) Survey (2012), and an enterprise survey (2011). Qualitative data was collected in the field through Key Informant Interviews (KII), Individual Interviews (II) and Focus Group Discussions (FGDs), covering a number of topics, including mental health, livelihoods, community dynamics, gender relations, youth issues, and vulnerable populations. The findings of the work were further validated through district level stakeholder consultations in each of the eight districts in the provinces, and a national stakeholder workshop. This report provides a summary of the key findings from the assessments, as well as emerging recommendations to improve the socio-economic conditions of the Northern and Eastern Provinces.

Background

Sri Lanka’s Northern and Eastern Provinces together cover around 28.1 percent of the total land area of the country, with a population of 2.8 million (14% of the national population). While Sri Lanka is predominantly Sinhalese, the eight districts that make up the Northern and Eastern Provinces are ethnically diverse; the Northern Province is predominantly Tamil, and the Eastern Province’s population is evenly divided among Tamils, Muslims and Sinhalese. The Northern and Eastern Provinces today are younger, on average, than the rest of Sri Lanka. The Northern Province is predominantly rural, with only Jaffna as an urban center, whereas the Eastern Province has around one quarter of the population living in urban areas, a figure that is significantly higher than Sri Lanka’s average. The economic base of the Northern and Eastern Provinces continues to be dominated by agriculture and fisheries, though there is a growing industrial base in the Eastern Province. Contributions to the national GDP remain low, although economic growth has been over ten percent in both provinces over the past several years.
Table 1: Selected Indicators of the Northern and Eastern Provinces

<table>
<thead>
<tr>
<th>Variable</th>
<th>Northern Province</th>
<th>Eastern Province</th>
<th>Sri Lanka</th>
</tr>
</thead>
<tbody>
<tr>
<td>Area (sq km)</td>
<td>8,884</td>
<td>9,996</td>
<td>65,707</td>
</tr>
<tr>
<td>Population, millions</td>
<td>1.1</td>
<td>1.6</td>
<td>20.4</td>
</tr>
<tr>
<td>Population share (%)</td>
<td>5.2</td>
<td>7.6</td>
<td>100.0</td>
</tr>
<tr>
<td>Population density</td>
<td>174.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Age profile (% of individuals)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>&lt;15 years</td>
<td>26.7</td>
<td>30.4</td>
<td>25.2</td>
</tr>
<tr>
<td>15-24 years</td>
<td>18.4</td>
<td>18.1</td>
<td>15.6</td>
</tr>
<tr>
<td>25-34 years</td>
<td>15.6</td>
<td>15.9</td>
<td>15.7</td>
</tr>
<tr>
<td>35-44 years</td>
<td>11.9</td>
<td>12.8</td>
<td>13.6</td>
</tr>
<tr>
<td>45-54 years</td>
<td>10.7</td>
<td>10.9</td>
<td>12.3</td>
</tr>
<tr>
<td>55-64 years</td>
<td>9.4</td>
<td>7.2</td>
<td>9.7</td>
</tr>
<tr>
<td>65+ years</td>
<td>7.2</td>
<td>4.7</td>
<td>7.9</td>
</tr>
<tr>
<td>Ethnicity (%)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sinhalese</td>
<td>3.0</td>
<td>23.2</td>
<td>74.9</td>
</tr>
<tr>
<td>Tamil (Sri Lankan &amp; Indian Tamil)</td>
<td>93.1</td>
<td>39.2</td>
<td>11.1</td>
</tr>
<tr>
<td>Muslim</td>
<td>3.1</td>
<td>36.9</td>
<td>9.3</td>
</tr>
<tr>
<td>Other</td>
<td>0.8</td>
<td>0.7</td>
<td>4.7</td>
</tr>
<tr>
<td>Urban (%)</td>
<td>13.4</td>
<td>23.1</td>
<td>16.3</td>
</tr>
<tr>
<td>Years of education</td>
<td>8.2</td>
<td>7.2</td>
<td>8.2</td>
</tr>
<tr>
<td>Poverty (%)</td>
<td>10.9</td>
<td>11.0</td>
<td>6.7</td>
</tr>
<tr>
<td>Employment rate (%)</td>
<td>43.7</td>
<td>44.1</td>
<td>50.9</td>
</tr>
</tbody>
</table>

Source: Census 2011; LFS 2014

Sri Lanka’s Civil War

Sri Lanka’s Northern and Eastern Provinces were at the center of an armed conflict that evolved over nearly three decades, beginning in the early 1980s. Ethnic and linguistic differences combined with political, economic and ideological grievances contributed to the emergence of an armed Tamil militant formation in the beginning of the 1980s, which in turn came to be dominated by the Liberation Tigers of Tamil Eelam (LTTE). The conflict between the LTTE and the Government of Sri Lanka included four phases of war (1983-87; 1990-94; 1995-01, and 2006-09) and three failed attempts at peace building (1987-90; 1994-95; 2001-06). At its most expansive, the LTTE controlled around 75 percent of the territories of the Northern and Eastern Provinces, with approximately 25 percent of the total population living in the LTTE controlled areas. The LTTE had a separate administration system, police force and justice system. During this time, and what perhaps makes Sri Lanka unique, is that throughout the war, the central government retained a presence in the LTTE controlled areas. This meant that over the nearly three decades of war,

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Aside from periods of intense fighting, many health, education and other core services continued to be delivered, although with some disruption and quality issues, particularly during periods of active fighting.\(^3\)

Throughout the different phases of war, fighting was primarily concentrated in the Northern and Eastern provinces of the country, causing widespread destruction, displacement and subsequent economic and social consequences. However, even within these provinces, the intensity of fighting, displacement and destruction was uneven, with much of the fighting concentrated in a few districts, particularly as the Sri Lankan army stepped up its military engagement between 2007-09. The war ended in 2007 in the Eastern Province, with the defection of key LTTE leaders, and in 2009, the war ended in the Northern Province after a decisive military victory by the Sri Lankan government forces.

### Table 2: Phases of the Sri Lankan Civil War

<table>
<thead>
<tr>
<th>Name</th>
<th>Years Covered</th>
<th>Districts Affected</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eelam War I</td>
<td>1983-1987</td>
<td>Jaffna, Colombo (Black July), Mullativu, Anaradhapura</td>
</tr>
<tr>
<td>Indian Peace Keeping Force</td>
<td>1987-1990</td>
<td>Jaffna, Trincomalee</td>
</tr>
<tr>
<td>Eelam War II</td>
<td>1990-1994</td>
<td>Jaffna, Kilinochchi, Mullativu, Mannar, Batticaloa, Trincomalee (partially)</td>
</tr>
<tr>
<td>Eelam War III</td>
<td>1995-2001</td>
<td>Kilinochchi, Mullativu, Mannar, Batticaloa, Trincomalee (partially)</td>
</tr>
<tr>
<td>Ceasefire</td>
<td>2001-2005</td>
<td></td>
</tr>
<tr>
<td>Eelam War IV</td>
<td>2006-2009</td>
<td>Kilinochchi, Mullativu, Mannar</td>
</tr>
<tr>
<td>War ends in Eastern Province</td>
<td>July 2007</td>
<td>Trincomalee, Batticaloa</td>
</tr>
<tr>
<td>Last stand and defeat of LTTE</td>
<td>May 2009</td>
<td>Kilinochchi, Mullativu</td>
</tr>
</tbody>
</table>

Sri Lanka’s war caused significant damage to infrastructure and service delivery. The Northern Province estimates that of its 1,958.6 km of provincial roads, and 7,600 km of rural roads, only 20-25 percent were in good condition after the conflict.\(^4\) The war also impacted the education sector. The Northern Province estimated that in 2009, there was a shortage of around 1,650 teachers in the province. In addition, the conflict had led to displacement and educational disruption in the province, especially in the Vanni districts.\(^5\) The conflict had destroyed schools, roads and hospitals, as well as laboratories, libraries, administrative blocks and teacher’s quarters. The health sector was also impacted, with an estimated 90 percent of vacancies in the specialist cadre and a shortage of medical officers in the province (estimated

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5 These districts include Kilinochchi, Mullaitivu, and Mannar, and are the location of much of the fighting between the LTTE and Government forces in 2009.
at 50 percent).\(^6\) Compared to the pre-conflict period, maternal mortality rates (MMR) and infant mortality rates (IMR) worsened.\(^7\)\(^8\)

**Economic and Social Developments in the Northern and Eastern Provinces during the Conflict**

The current dynamics and economic structure of the Northern and Eastern Province exhibit characteristics of post-conflict growth; high rates of economic growth are taking place against a low base, as peace and stability are returning. In order to understand the current dynamics of the Northern and Eastern Provinces, it is important to highlight the impacts of the war on the economic and social structure of these areas. During the war, the destruction of critical infrastructure, assets, and the displacement of people contributed to a decline in economic production, particularly in the agriculture and fisheries sector. This decline in economic production was further exacerbated by an economic embargo imposed from 1990 to 2001, and again from 2005 to 2009, further eroding competitiveness. Widespread displacement and an emerging male deficit further affected the labor force of the Northern and Eastern Provinces, leading to the collapse of agriculture and the emergence of daily wage labor. These impacts continue to affect the development of the region today.

**Background**

Sri Lanka began pursuing a program of economic liberalization in 1977, opening the country to foreign capital and relaxing import restrictions, placing a greater emphasis on private enterprise, and focusing on an export-led strategy of growth. Trade and exchange controls were liberalized, and a new economic policy, dependent on private investment and market forces, was introduced.\(^9\) New policies also ushered in several changes to the governance system, further centralizing the governance structure of the country under an executive president.\(^10\) With liberalization, Sri Lanka’s economy moved from a predominantly agrarian and service economy, to a service economy today. With this, the share of the agriculture sector in gross domestic product (GDP) went from 30 percent in the 1970s to only 8 percent in 2014. Today, the services sector dominates the Sri Lankan economy, with over half (56.7 percent) of GDP coming from this sector in 2014.

With the outbreak of war in 1983, the Northern and Eastern Provinces saw fighting, destruction and economic decline, which particularly affected the backbone of the provincial economies: the agriculture sector. The Northern and Eastern Provinces are in Sri Lanka’s dry zone, which produces paddy and coconut. In 1980, the production of paddy, vegetables, chilies, tobacco, dairy products, fish products and fruits were substantial in the Northern Province, and the province contributed around 10 percent of

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6 Provincial Planning Secretariat (2009)


national paddy production and 20 percent of national fish production. There were also light engineering, apparel manufacturing and other small industrial establishments.\textsuperscript{11} The Eastern Province also produced a significant amount of paddy, relying on an ancient and well-established irrigation system.\textsuperscript{12} By the end of the war, the Northern Province contributed less than 3 percent to agriculture production and fisheries had declined to 10-12 percent of national production.\textsuperscript{13} In 2009, contributions to national GDP were some of the lowest in the country, at 3.3 and 5.8 percent for the Northern and Eastern Provinces, respectively.

It is difficult to know what would have happened to agricultural production in the Northern and Eastern Provinces in the absence of war. Economic liberalization brought in export oriented growth, and Sri Lanka’s economy shifted to manufacturing, and eventually to services over this period. Changes in global trade patterns and communication technologies also may have affected the competitiveness of the sector within domestic and international markets. However, it is impossible to discount the impact of the war, both on the sector and the labor force. Specifically, the war caused the destruction of critical rural infrastructure, widespread displacement, and changes in land use that all contributed to the relative decline of the sector. While Sri Lanka’s economy shifted to manufacturing and eventually services, these sectors were constrained by the war as well. Thus, the economic impacts of the war on the Northern and Eastern Provinces cannot be underestimated, and are a critical component for understanding post-war growth and development challenges.

**Economic Impact of the Conflict**

The impact of Sri Lanka’s civil war on the Northern and Eastern Provincial economies are twofold. First, the destruction of infrastructure—including roads, markets, water and power supply stations, and irrigation tanks—led to the breakdown of agricultural production, local markets and productive organizations, and stifled industry and growth of the private sector. Displacement and restrictions effectively halved production in the fisheries sector. Industrial production was hampered by poor transportation networks, instability, and lack of reliable access to power and water. Under the uncertainties of war, the private sector left, along with significant capital and employment opportunities. These impacts affected economic growth and productivity over the war period, from which the Northern and Eastern Provinces are now slowly emerging.

Second, the economic impacts were further exacerbated by an embargo put in place from 1999-2001, and then again from 2005-2009, which severely limited the movement of goods, services and people—especially through the districts of Kilinochchi, Mannar, Mullaitivu and parts of Vavuniya. This included

\textsuperscript{11} Samaratunga, R.H.S. (2010) “Problems in Regional Development in the Northern and Eastern Provinces of Sri Lanka.” (http://dl.nsf.ac.lk/bitstream/handle/1/14263/ER-36%287-8%29_34.pdf?sequence=2&isAllowed=y)

\textsuperscript{12} Samaratunga, R.H.S. (2010) “Problems in Regional Development in the Northern and Eastern Provinces of Sri Lanka.” (http://dl.nsf.ac.lk/bitstream/handle/1/14263/ER-36%287-8%29_34.pdf?sequence=2&isAllowed=y)

\textsuperscript{13} In the Eastern Province, much of the paddy production is concentrated in Ampara and Batticaloa. The conflict did not impact this sector as much as in the Northern Province, and marginal improvements in production were seen even during the conflict period (production remained relatively unchanged at around 20 percent of national production) (see: Samaratunga, R.H.S. (2010) and Gnangasegar, R. and SA Norbert (2010) “Assessment of the Impact of Cultivation of Abandoned Paddy Lands in Eastern Province,” University of Colombo (accessed: http://archive.cmb.ac.lk:8080/research/bitstream/70130/4191/1/Prof.S.A.Norbert-060.pdf)

\textsuperscript{14} It is also important to note the impact of the Asian Tsunami which made landfall on December 26, 2004, causing widespread destruction to the coastal districts. This is described in further detail later in the document.
restrictions on inputs such as fertilizer for agriculture, as well as cement.\textsuperscript{15} This led to a decline in agricultural production in the area, and essentially created a closed production system within the LTTE controlled area, affecting much of the local population and livelihoods. The embargo also further stifled local industry and the private sector, ultimately leading to a near collapse of production in both sectors. In addition, goods and services became more expensive for the local population and less widely available. While Jaffna was not under LTTE control at the time, the embargo also impacted the Jaffna peninsula, as transportation to the district was difficult.\textsuperscript{16} The two main segments of the economy—agriculture and fisheries—were negatively affected by the embargo, and especially after 1990 there was a marked decline in production.\textsuperscript{17}

**Agriculture Sector**

The agriculture sector—including agriculture, livestock and fisheries—constituted the largest employer for much of the Northern and Eastern Province prior to the war, particularly for the rural population.\textsuperscript{18} During the war, agricultural production declined because of a combination of displacement, increasing salinity, the establishment of high security zones, damage to irrigation infrastructure, land mines, lack of access to markets and lack of capital.\textsuperscript{19} The destruction of roads and markets disrupted local economies, led to the breakdown of private sector input and output markets and technical support services, diminished input supply and extension services for farm and non-farm produce, and diluted cooperatives and other productive organizations. The relationship between agricultural production and the war can easily be seen in production capabilities during ceasefire periods; paddy acreage increased by 7 percent during the ceasefire agreement of 2002-2005, demonstrating an inverse relationship between production and war.

\textsuperscript{18} Even today, most of the districts are predominantly rural, with anywhere between 70-100 percent of the district’s population residing in rural areas.
\textsuperscript{19} Wanasundera, L. (2006)
The destruction of critical infrastructure led to overall declines in production that would remain lower than pre-conflict output through the end of the war. It is estimated that in 1990, the fisheries sector accounted for 35 percent of the agricultural sector in the Northern Province. However, over the next five years, the sector collapsed because of reduced mobility, a ban on motorized boats, the destruction of fishing gear and assets, and disrupted marketing links, leading to a 12 percent negative growth rate.\(^{20}\) Reduced restrictions in offshore fishing led to the growth of the fisheries sector after 2002, and then again after 2009.\(^{21}\) Collapse of the agricultural sector during the conflict further impoverished rural households. IDPs seeking to recommence farming were constrained by a lack of inputs and access to markets, and many continue to engage in subsistence level farming and small-scale economic activities.\(^{22}\)

**Agricultural Land**

Alongside the decline in agricultural production, significant land use changes also occurred over the 26 years of war. Decline in agricultural land and concomitant increases in non-agricultural land uses were caused by a series of drivers, including the deterioration of operation and maintenance of irrigation systems for agricultural water supply, the non-availability of fuel and other production inputs, difficulty harvesting and transporting produce, and the imposition of security forces in some of the high potential agricultural lands. Widespread use of landmines further affected the use of agricultural lands.\(^{23}\) Such disruptions to conventional agriculture systems left poor and marginalized farmer communities in villages,

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\(^{21}\) Wanasundera, L. (2006);

\(^{22}\) Wanasundera, L. (2006)

which were already affected by fighting between armed groups and security forces, less capable to cope with hazards of the natural environment.\(^{24}\)

**Asian Tsunami**

The decline, especially of the agriculture and fisheries sectors, was further exacerbated by the Asian Tsunami which made landfall on December 26, 2004.\(^{25}\) Given the eroded competitiveness of the sector, the tsunami affected resource based livelihoods in the agriculture sector, destroying inputs, crops, livestock and fisheries. The geographic impact of the tsunami was uneven, with much of the coastal belt of the Northern, Eastern and Southern Provinces, and some parts of the Western Province severely damaged. The coastal areas in the districts of Ampara, Batticaloa, Trincomalee, Kilinochchi, Mullaitivu and Jaffna were seriously affected, accounting for two-thirds of deaths and almost 60 per cent of the resulting displacement. The severity of the tsunami disaster in the Northern and Eastern Provinces compounded problems arising from the conflict: the majority of the 360,000 internally displaced people lived in these two provinces at the time of the tsunami, and the disaster caused damage and destruction to the marginalized and poorer populations involved in natural resource dependent livelihoods (i.e. agriculture and fisheries). Around 50 percent of the homes destroyed were in the Eastern Province, and 11 percent were in the Northern Province. Relief efforts in both provinces were also affected by the ongoing conflict, and by the lack of access for post-tsunami rehabilitation work. In the aftermath of the Tsunami, relief and humanitarian support brought an inflow of assistance that temporarily boosted the local economy.

**Industry**

While the Northern and Eastern Provinces were not industrial hubs, prior to the war, large and medium scale industries existed, including cement, paper, and seafood processing, as well as small-scale industries.\(^{26}\) Declines in the industry sector were due to damaged infrastructure, lost equipment, disruption to service delivery and production, the displacement of labor, and poor access to markets. While figures vary, some estimates indicate that around 752 industries were active in the Northern Province prior to the war. In the Eastern Province, manufacturing grew during the war period, primarily in areas that were less affected by active fighting from 1999 onwards, and by 2005, Trincomalee District was a major contributor to manufacturing output in the Eastern Province.

**Services**

The services sector has grown to dominate Sri Lanka’s economy, with contributions from dynamic private enterprises in wholesale and retail trade, communications and transportation and finance.\(^{27}\) However, similar patterns of strong private sector growth are not mirrored in the war affected Northern and Eastern Provinces. Estimates in 2005 show that while the services sector had grown to almost half of the provincial economies, much of this was from lower value addition sub-sectors. In 2005, contributions from transportation and communications, wholesale and retail trade and banking totaled 19.3 and 20 percent

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\(^{25}\) On December 26, 2004, the Asian Tsunami made landfall in Sri Lanka, leaving 30,000 people dead, over a million people displaced, and disrupting the livelihoods of over an estimated 150,000 households. The tsunami also caused extensive damage to infrastructure and capital assets, estimated at around US$1 billion (4.5 percent of GDP), which particularly affected the tourism and fisheries sector (UN Needs Assessment 2005).

\(^{26}\) Northern Provincial Council (www.npc.gov.lk)

\(^{27}\) Economic and Social Statistics of Sri Lanka 2011-2015, Central Bank
in the Northern and Eastern Provinces, respectively. The largest share of the services sub-sector came from public administration and defense (38 percent in the Northern Province and 11 percent in the Eastern Province, as compared to only 5 percent of Sri Lanka’s GDP). These figures are reflective of the diminished role of the private sector in the conflict region, as well as the relief and redevelopment functions of the public sector.

Overall Labor and Employment

Impacts on economic production resulted in a shortage of employment opportunities and widespread vulnerability and social and economic insecurity during the war that continue to today. In the Northern and Eastern Provinces, during the war period, statistics show a shift among the employed population from agriculture to industry, and a slight increase in services. However, labor force participation was low, estimated at 36 and 46 percent in the Northern and Eastern Provinces, respectively, both well below the national average of 49 percent (2004). Some studies estimate that labor shifted from the formal to the informal sector, with a growth in daily wage labor, particularly among displaced populations. Thus, by 2004, the economies of the Northern and Eastern Provinces were demonstrating severe underemployment and low labor productivity in several sectors of the economy, with predominant employment in agriculture, where low levels of productivity were also observed.

Social Impacts of the Conflict

Sri Lanka’s civil war had demographic impacts on the population that affect local economic production and livelihoods, as well as social structures and relations. The war period was associated with deaths, both civilian and military, as well as forced and voluntary conscription. The conflict also contributed to large-scale population shifts and movements, leading to a disruption of the social fabric and the erosion of community institutions. While no official figures exist, it is estimated that, over 26 years of conflict, more than 100,000 people of all ethnicities lost their lives, and hundreds of thousands were injured. The conflict also caused significant internal and external displacement, estimated at around 800,000 people at its peak in 2001. It is currently estimated that around 90,000 people (0.4% of the total population) are internally displaced in Sri Lanka, and an estimated 100,000 refugees continue to live in the southern Indian state of Tamil Nadu. In addition, there is a large diaspora population (numbering nearly one million) in North America, Europe and Australia, which migrated during the war years.

Periods of active fighting also led to a brain drain, capital flight, outmigration, and multiple displacements that affected the local socio-economic context in several ways. The phases of migration and displacement saw the relatively affluent leave first, leading to brain drain and capital flight, loss of industries and businesses, and an economic downturn in the area. Second, populations facing multiple displacement over generations were exposed to shocks and trauma throughout periods of living in camps for internally displaced persons (IDPs) or while being displaced from their homes. While most households have been

31 Wanasundera, L. (2006); See also Background Paper No. 2
resettled, the psychosocial challenges of their ordeal remain, and assets have to be rebuilt. Finally, those unable to migrate were typically the worst off, without economic or social capital or networks to flee the war, and remained on the frontlines where they witnessed combat, death, and associated trauma. Today, not only do these populations remain poor and marginalized, as many of their assets were destroyed, but they also face a higher incidence of trauma as compared to all other groups. Taken together, the massive population movements, both out of the Northern and Eastern Provinces during the war, as well as population movements back into these areas since the end of the war, have contributed to an erosion of community support structures, networks and the overall social fabric that are still only in the nascent stages of being rebuilt today.

**Displacement and Migration**

The armed conflict in Sri Lanka led to the displacement of populations and outmigration from the Northern and Eastern Provinces. The table below shows only those internally displaced in Sri Lanka, by district, between 1983 and 2009. This does not include those who migrated out of the country.

**Table 3: Internally Displaced People in Sri Lanka, 1983 to 2009**

<table>
<thead>
<tr>
<th>Year</th>
<th>No. of IDPs</th>
<th>Districts Affected</th>
</tr>
</thead>
<tbody>
<tr>
<td>1983</td>
<td>100,000</td>
<td>All parts of Sri Lanka</td>
</tr>
<tr>
<td>1987</td>
<td>250,000</td>
<td>Jaffna</td>
</tr>
<tr>
<td>1990</td>
<td>377,000</td>
<td>Mannar, Vavuniya, Mullaitivu and parts of Kilinochchi (Vanni Districts) and Jaffna</td>
</tr>
<tr>
<td>1991</td>
<td>460,000</td>
<td>(Vanni Districts) and Jaffna</td>
</tr>
<tr>
<td>1992</td>
<td>595,000</td>
<td>Border villages of North and East</td>
</tr>
<tr>
<td>1998</td>
<td>612,518</td>
<td>Vanni Districts</td>
</tr>
<tr>
<td>2000</td>
<td>731,000</td>
<td>Vanni Districts and parts of Eastern Districts</td>
</tr>
<tr>
<td>2001</td>
<td>788,000</td>
<td>Jaffna</td>
</tr>
<tr>
<td>2002</td>
<td>462,000</td>
<td>Resettlements in the North</td>
</tr>
<tr>
<td>2003</td>
<td>386,000</td>
<td>Resettlements in the North and East</td>
</tr>
<tr>
<td>2004</td>
<td>352,000</td>
<td>Resettlements in the North and East</td>
</tr>
<tr>
<td>2006</td>
<td>468,000</td>
<td>Batticaloa, Ampara and Trinco (East)</td>
</tr>
<tr>
<td>2007</td>
<td>714,000</td>
<td>Vanni Districts, Jaffna and the East</td>
</tr>
<tr>
<td>2008</td>
<td>824,000</td>
<td>Vanni-(esp. Mullaithivu, Kilinochchi)</td>
</tr>
<tr>
<td>2009 December</td>
<td>876,000</td>
<td>Vanni-(Mullaithivu, Kilinochchi)</td>
</tr>
</tbody>
</table>

Figure 3: Trends of Internal Displacement in Sri Lanka, 1983–2009

The displacement and migration that took place in the Northern and Eastern Provinces followed specific patterns, with the relatively affluent and skilled labor leaving first, followed by the middle class and finally the relatively poor. In the early phases of the war, migrants from the Jaffna district arguably followed an established pattern of the outmigration of males for work and better economic opportunities—a pattern well established from the colonial era onwards.\(^{34}\) Thus, early migrants from the conflict were able to utilize social networks and capital. Many of the early migrants were engaged in highly skilled employment, including commercialized agriculture, business, and private enterprise.\(^{35}\)

The second wave of migrants were those who fled to avoid capture, crossfire, death, advancing troops, or simply out of the fear of being killed. Many of these households also faced economic hardship and food shortages created by the fighting, or were forcibly expelled by the LTTE or security forces. Most of the households impacted by this displacement were from the Northern and Eastern Provinces, with around 80 percent of the IDPs concentrated in the Northern Province, particularly in the southern most district of Vavuniya.\(^{36}\) At the end of 2009, half of those displaced were in government supported welfare centers and camps, with another one third living with relatives and friends, or in rented houses of their own.

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\(^{34}\) Pfaffenberger 1982; See also Silva, T. (2017) “Sex Ratio and Vulnerability in Northern and Eastern Provinces in Sri Lanka,” Background Paper No. 3 Socio-Economic Assessment of the Northern and Eastern Provinces, World Bank


\(^{36}\) Razaak, M. (2011)
outside the war zone. Most of the IDPs were Tamils (84%), with Muslims and Sinhalese accounting for 11 and 4 percent, respectively, of the total number of IDPs.

Patterns of displacement over the duration of Sri Lanka’s civil war have contributed to eroding community and family structures, as well as weakened social networks and social capital. Three kinds of displacement took place because of the war: first, conflict-induced internal displacement that results in the long-term or protracted displacement of households; second, short term displacement; and finally, those who experience multiple incidences of displacement. Households experiencing multiple incidences of displacement are the worst off, having repeatedly lost assets, property, livelihoods and family members. The majority of those who were displaced multiple times were also Tamils who directly experienced the impacts of the war.

**Demographic Impacts**

The war also had a demographic impact on the population of the Northern and Eastern Provinces. In general, the war and related causalities and population movements, combined with a markedly higher life expectancy among women, have led to a slightly unbalanced sex ratio among all ethnic groups. However, when considering demographic data at the provincial, or even the district level, the sex ratios within the populations do not seem to differ significantly from the rest of the country.

Disaggregation by age group and ethnicity revealed certain patterns of a male deficit, especially in the economically active labor force, rather than among economically dependent children and the elderly. This has corresponding implications for the earning capacity of households, social welfare, the structure of the family, security, psychosocial developments, political participation and gender relations in society more broadly. Changes in the sex ratio are also most evident among the Sri Lankan Tamils, who comprise the largest single ethnic group in the Northern and Eastern Provinces. The resident Sri Lankan Tamil population in the Northern Province, and that of the Jaffna District, in particular, are characterized by a significant male deficit (See Figure 4).
This skewed sex ratio continues to have several secondary impacts on labor force dynamics in the Northern and Eastern Provinces. First, the specific patterns of male deficit in the Northern and Eastern Provinces have influenced the structure of the labor force. Of the two main rural livelihoods—agriculture and fishing—there are specific gendered roles for men and women in cultivation, processing, and fishing activities.\textsuperscript{40} With the loss of working age males during the war period, combined with destruction of critical rural infrastructure and restrictions on markets, the agricultural and fisheries cooperatives once active in the Northern and Eastern Provinces collapsed, and production dropped. There is some evidence to show that, in the absence of males, women’s roles in agriculture and fishing had expanded beyond traditional gendered roles during the war, with more women engaging in traditionally male dominated roles in agriculture, such as fishing, fish processing, marketing, net making and net repair.\textsuperscript{41} However, wage differentials persisted throughout this period, with women typically earning half of what men made for similar labor, and a lack of available labor contributed to the overall collapse of the sectors.

With the breakdown of agriculture, fisheries and industries, many households in the Northern and Eastern Provinces turned to daily wage labor as the dominant livelihood strategy, particularly for the poorer segments of the population.\textsuperscript{42} Some studies have estimated that wage labor was the primary livelihood for over 75 percent of households in the war-affected Northern and Eastern regions. In part due to the oversupply of unskilled female workers in the informal sector, which in turn was an outcome of the unbalanced sex ratio described in the preceding section, the daily wage of an unskilled female worker was usually less than 50 percent of the daily wage given to an unskilled male worker. Collapse of the

\textsuperscript{41} Wanasundera, L. (2006)
\textsuperscript{42} For discussions on this shift, see the following studies: Sarvananthan., Jeyapraba and Alagarajah 2017, Jayatilaka, Amirthalingam and Gunasekara 2015, Razaak 2014, Silva, Sivakanthan and Wickramasinghe 2012
agricultural sector during the conflict further impoverished rural households. Hence, as previously noted, for those IDPs who sought to reengage in farming, such endeavors were stifled by a lack of inputs and access to markets, leading many to remain in substance level farming and other small-scale economic activities.\textsuperscript{43}

The skewed sex ratio also affects the vulnerability of women in the Northern and Eastern Provinces. While gender imbalances during war periods can often dilute norms and customary restrictions on women’s behavior and movement, they can also serve to limit women’s roles even further. Evidence from studies during the war in Sri Lanka suggest that restrictive gender norms for women were exacerbated. Specifically, physical mobility was restricted because of security concerns, support systems collapsed because of displacement and migration, and physical and psychological abuse within the home increased because of growing alcohol consumption. In addition, the conflict reinforced the practice of early marriage in the North and East (primarily as a strategy to provide security to young girls, and to avoid recruitment).\textsuperscript{44} Although necessity may expand women’s agency during a conflict, as combatants, sole providers of a household, or even peace negotiators, the end of a conflict often restores pre-conflict gender norms, pushing women back to a state of disempowerment.\textsuperscript{45}

\textbf{Conclusion}

Sri Lanka’s war spanned nearly three decades, and caused widespread damage to infrastructure and economic production. While the war took place against a backdrop of changes to Sri Lanka’s economy, it specifically led to certain impacts that affect the economic base of the Northern and the Eastern Provinces today. First, the widespread destruction of critical infrastructure, exacerbated by an economic embargo, led to a virtual collapse of the agriculture sector and constrained the growth of industry and the private sector more broadly. Displacement and an emerging gender imbalance affected the local labor supply, and further compounded the economic decline of the two provinces. The economic and social impacts of the war are relevant to further discussion on shifting priorities for growth and development today.

\textsuperscript{43} Wanasundera, L. (2006)
\textsuperscript{44} Wanasundera, L. (2006)
Development Efforts in Sri Lanka’s Post-War Period

Since the end of the civil war, the Government of Sri Lanka initiated massive development programs in the Northern and Eastern Provinces, with the objectives of resettlement, the restoration of critical infrastructure and livelihoods, and extending a range of social services to the local population. This has led to significant improvements in many areas, including the end of large-scale violence, the return of internally displaced persons (IDPs), de-mining, the construction of infrastructure, and the expansion of agriculture and fishing livelihoods.\(^{46}\) Two flagship Government programs, one in the Eastern Province (\textit{Neganahira Navodaya}), and another in the Northern Province (\textit{Uthuru Wasanthaya}) are noteworthy to mention alongside several sectoral investments that also covered the Northern and Eastern Provinces. Much of the focus to date has been on recovery and rehabilitation efforts in the Northern and Eastern Provinces. With almost a decade elapsed since the end of the civil war, a renewed focus on the Northern and Eastern Provinces will need to promote a transition from recovery to local development.

Public Investment in the Northern and Eastern Provinces

With the end of the armed conflict in the Eastern Province in 2007, the Government launched a massive investment program, entitled “Reawakening of the East” (\textit{Neganahira Navodaya}). This program, initiated in July 2007, focused on improving infrastructure such as electricity, water, housing and roads in three districts of the Eastern Province and border villages (Monaragala, Badulla and Polonnaruwa). By 2009, with the end of the civil war in the Northern Province, the Government launched a similar program, entitled the “Northern Spring” (\textit{Uthuru Wasanthaya}). Given the large-scale displacement in the Northern Province, the \textit{Uthuru Wasanthaya} program placed more emphasis on the resettlement of IDPs, the revitalization of productive sectors, the improvement of economic infrastructure, strengthening social infrastructure and fostering social services, the development of human settlements, and rebuilding the capacity of public institutions in the province. Principal among these efforts are the improvement of existing roads and the development of new road networks and bridges, restoration of the vital rail link with the Jaffna peninsula, and access to the national electrical grid and telecommunications.

Both of these national level efforts were further supported by funds from development partners, donors and UN agencies. According to a report by the Ministry of Economic Development (2012), the Government had set aside Rs. 425 billion for reconstruction activities in the Northern and Eastern provinces, from 2006 to 2011. For the Eastern Province alone, an estimated Rs. 199 billion was allocated, and an estimated sum of Rs. 53 billion was expended for development activities during the period from 2008 to 2011. For the Northern Province, an allocation of Rs. 244 billion was allocated for the period from 2009 to 2012.

Apart from these two major initiatives, the Government also invested in the Northern and Eastern Provinces through programs and projects targeting specific communities and sectors. Some of the main interventions include providing relief for displaced populations, cash grants and shelter materials for housing, efforts to restore livelihoods (particularly in agriculture, home gardening, dairy farming and livestock), and the reconstruction of critical infrastructure, including schools, hospitals and the re-establishment of administrative mechanisms.\(^{47}\) The table below presents a summary of Government expenditures in the Northern and Eastern Provinces by sector or theme.

\(^{46}\) de Mel, N. and R. Venugopal (2016)
Table 4: Estimated Government Expenditure in the Northern and Eastern Provinces (2009-present)\(^{48}\)

<table>
<thead>
<tr>
<th>Sector/ Sub sector</th>
<th>Amount in USD Millions</th>
<th>Amount in LKR Millions</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Economic Infrastructure</strong></td>
<td>3,344.9</td>
<td>427,245.0</td>
</tr>
<tr>
<td>Roads</td>
<td>1,014.1</td>
<td>128,897.4</td>
</tr>
<tr>
<td>Water supply and sanitation</td>
<td>325.7</td>
<td>44,395.9</td>
</tr>
<tr>
<td>Irrigation</td>
<td>129.4</td>
<td>16,746.0</td>
</tr>
<tr>
<td>Housing</td>
<td>465.0</td>
<td>59,061.8</td>
</tr>
<tr>
<td>Fisheries</td>
<td>129.1</td>
<td>16,592.9</td>
</tr>
<tr>
<td>Electricity</td>
<td>83.3</td>
<td>10,385.6</td>
</tr>
<tr>
<td>Economic Infrastructure (Amounts not broken into Sub Sectors)</td>
<td>664.9</td>
<td>83,824.5</td>
</tr>
<tr>
<td>Varied Development Sub Sectors (Reconstruction &amp; Rehab.)</td>
<td>265.4</td>
<td>32,576.5</td>
</tr>
<tr>
<td>Telecommunication</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>Ports</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>Agriculture</td>
<td>125.3</td>
<td>15,578.7</td>
</tr>
<tr>
<td>Institutional and Community Development</td>
<td>103.0</td>
<td>14,092.4</td>
</tr>
<tr>
<td>Livestock</td>
<td>12.0</td>
<td>1,526.1</td>
</tr>
<tr>
<td>Industries</td>
<td>27.7</td>
<td>3,567.3</td>
</tr>
<tr>
<td><strong>Social Infrastructure</strong></td>
<td>407.1</td>
<td>54,396.5</td>
</tr>
<tr>
<td>Healthcare</td>
<td>113.0</td>
<td>14,891.5</td>
</tr>
<tr>
<td>Education</td>
<td>160.4</td>
<td>22,018.9</td>
</tr>
<tr>
<td>Skills Development, Vocational and Technical Education</td>
<td>15.8</td>
<td>2,102.6</td>
</tr>
<tr>
<td>Social Infrastructure (Amounts not broken into Sub Sectors) (Democracy, Good Governance, Reconciliation, Human Rights, Social Security Samurdhi etc.)</td>
<td>87.2</td>
<td>11,381.9</td>
</tr>
<tr>
<td>Sports, Social Welfare, Religious and Cultural</td>
<td>3.6</td>
<td>468.8</td>
</tr>
<tr>
<td>Women and Gender Based Violence</td>
<td>1.5</td>
<td>194.0</td>
</tr>
<tr>
<td>Psychosocial Support</td>
<td>3.6</td>
<td>0.0</td>
</tr>
<tr>
<td><strong>Livelihood Assistance</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Relief and Livelihood Assistance</td>
<td>67.1</td>
<td>8,926.6</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>3,819.1</td>
<td>490,568.2</td>
</tr>
</tbody>
</table>

\(^{48}\) Compiled through secondary sources, including information received from Ministries, as well as the Northern Provincial Council and Eastern Provincial Council websites.
Investments by Donors or Development Partners

Development partners have also made a consistent effort in implementing programs in the North and East. Investments have generally focused on improving living conditions in the region through infrastructure development, the resettlement of IDPs, livelihood restoration, institutional development and social support. In the aftermath of the Asian Tsunami, there was a sharp increase in donor expenditures in these provinces to address the impacts of the natural disaster. Much of the post-disaster relief funding was available through 2011 or 2012.

Support from development partners toward the Government programs also contributed to the completion of critical infrastructure. The A9 highway, completed in December 2014, restored critical linkages between Colombo and Jaffna, and was constructed with international financing. Road networks were restored, irrigation facilities repaired, and community restoration efforts were carried out. Small scale investments in livelihood restoration were essential to the immediate income generation of the war affected populations. A large-scale housing program was supported with assistance from several donor and development agencies, which was essential for providing shelter to the nearly 250,000 displaced persons. Donor efforts were also essential for clearing 1,319 of 1,419 hazardous areas for the resettlement of individuals in their original homes.49

The estimated total amount of investments on the part of development partners in the Northern and Eastern Provinces since 2009 is around US$3.4 billion.50

Gaps and Limitations of Post-Conflict Development

Investments in the Northern and Eastern Provinces to date have been essential to the recovery of the Northern and Eastern Provinces. Various programs since 2009 have successfully resettled 887,400 people,51 repaired 990 schools in the Northern Province, and invested in assistance to restore agriculture and fishing, two key livelihoods for the provinces. An estimated 90 percent of abandoned rice lands were cleared of mines and agriculture inputs were provided to households.52 Impact assessments of the programs show that rapid de-mining programs, new housing projects, the effective resettlement of thousands of IDPs, and large scale infrastructure projects with a special emphasis on the North and East had significant impacts, both direct and indirect, for the local populations.

Despite these efforts, three main gaps remain. First, the main challenge to date is the lack of available funds against recovery needs. With an estimated US$7 billion53 invested so far against a total estimated cost of the destruction at US$200 billion, there are still large scale infrastructure investment needs, particularly with regard to interior roads, transportation and communication networks, local production facilities and markets. Approximately 13,161 households are awaiting resettlement,54 and many recently resettled households continue to await cash grants and housing materials to rebuild their homes. An

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50 This figure includes financing of Government programs as well as programs funding NGOs or other non-state actors (e.g. mine clearing programs financed by outside sources).
51 Ministry of Resettlement, 2016
53 Includes government expenditures and development partner & donor assistance
54 Ministry of Resettlement, 2016
impact investment of a housing program demonstrated that recipients were likely to go into debt because of the need to restore basic household consumption items.\textsuperscript{55}

Second, gaps remain in addressing the specific needs of women affected by the war. Women in conflict affected areas are more vulnerable and relatively disadvantaged. Several thousand war widows are still without access to resources, infrastructure and housing, basic facilities and vocational skills and livelihoods to support their families.\textsuperscript{56} Women face difficulties with respect to land rights.\textsuperscript{57} While during the war, women’s economic roles expanded, the post-war realities have reinforced restrictive gender norms, with women facing increased exposure to gender-based violence. Women, as well as men, have faced war-related traumas that often remain unresolved and continue to impact social relationships, community cohesion, and employment.\textsuperscript{58}

Third, the delivery of relief and recovery programs have been centrally designed, with generally minimal inputs and participation from local populations. While post-conflict rehabilitation and reconstruction is often implemented through a state led approach, many of the programs focused on physical infrastructure and were not used to concurrently bolster the economic, social and political empowerment of people and local communities.\textsuperscript{59} Field level assessments indicated that many local people viewed themselves as excluded from the recovery and reconstruction process, and cited examples of programs that were not specifically tailored to local needs and priorities. This situation is exacerbated by Sri Lanka’s current institutional setup, which possesses two service delivery arms: the central government linked to line ministries, and the local government. This system leads to a duplication of efforts on the ground and lacks downward accountability to local communities, further compounding alienation from reconstruction efforts.

Finally, gaps remain in the implementation of several key reconciliation programs. The National Policy and Comprehensive Framework of Action on Education and Social Cohesion and Peace was developed in 2008, but the process to revise the curriculum has been slow. The Lessons Learnt and Reconciliation Commission (2011) proposed several institutional, administrative and legislative measures designed to promote national unity and reconciliation, but these measures have not yet been adopted. In 2012, the Ministry of National Languages and Social Integration produced a National Policy Framework for Social Integration, under the theme “Social Cohesion Through Access to Everyone,” in six areas—education, economic activities and employment, justice and legal resources, safe and secure social environment, safe and secure physical environment, and political participation\textsuperscript{60}—but progress on the implementation of these efforts is slow.

\textsuperscript{56} Asian Development Bank, Deutsche Gesellschaft fuer Internationale Zusammenarbeit (2015)
\textsuperscript{58} Somasundaram and Sivayokan (2013) “Rebuilding Community Resilience in a Post-war context: Developing Insight and Recommendations—A Qualitative Study in Northern Sri Lanka.” International Journal of Mental Health Systems 2013, 73
\textsuperscript{60} ADB and GIZ (2015)
Conclusion

Since 2009, significant investments have been made in recovery and relief efforts in the post-war areas of the Northern and Eastern Provinces, with a view to restore infrastructure and livelihoods among the affected populations. These efforts have primarily targeted physical infrastructure, including roads, bridges, schools, hospitals, and housing, thus changing the landscape of the Northern and Eastern Provinces today. However, other dimensions of the post-war recovery continue to be important, including social and economic well-being and governance and participation. Broader efforts at reconciliation are laudable, but implementation is lagging. While some gaps remain, the relative peace and stability of the region call for a transition towards efforts that promote local economic development, with a priority focus on growth and employment.

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61 Keerawella, G. 2013
Current Economic Dynamics in Post-War Sri Lanka

Nearly a decade after the end of Sri Lanka’s civil war, the Northern and Eastern Provinces have made strides in economic growth and development, thanks to significant investments in critical infrastructure. This section outlines the current economic dynamics of the two provinces. It finds that GDP growth rates have been strong, and both provinces have seen decreases in aggregate income inequality, as well as improvements in several multi-dimensional indicators of poverty.62 Despite this progress, provincial contributions to GDP remain low, the competitiveness of the agriculture sector continues to be weak, and private sector growth is lagging. Geographic pockets of poverty persist, and unemployment remains a challenge. As the Northern and Eastern Provinces transition from recovery to local economic development, there is a need to look at their current comparative advantages in order to spur growth and development.

Current Economic Profiles of the Northern and Eastern Provinces

With the end of the armed conflict, economic growth has been strong in the Northern and Eastern Provinces. For example, between 2009 and 2010, growth in the Northern Province was 22.9 percent, and the Eastern Province was 15.9 percent, as compared to a national GDP growth rate of 3.5 percent for the same year. Agricultural production rose by 7 percent and fish production grew by 57 percent in the same period.63 This upward trend has continued, with the Northern Province exhibiting positive economic growth rates through the latest available data. With the removal of the economic embargo, there is now a free flow of goods, services and people between the Northern and Eastern Provinces and the rest of the country. This has resulted in price convergence, an influx of goods and services, and stimulated economic growth.64

However, the GDP contribution of the two provinces to the national economy remains low, even when compared with the pre-war situation. Much of Sri Lanka’s economic growth and production continues to center around the Western Province;65 the Western Province holds 25 percent of the population, and has more than 50 percent of the country’s physical infrastructure concentrated in five percent of the country’s land area. The Western and the adjoining Central, Southern and North Western Provinces account for 70 percent of national GDP contributions. Respectively, the Northern and Eastern Provinces contribute to only 3.6 and 5.7 percent of Sri Lanka’s GDP, some of the lowest contributions in the country.

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62 See improvements in Sri Lanka’s prosperity index
63 http://dbsjeyaraj.com/dbsj/archives/7035
64 World Bank (2009)
65 The Western Province alone holds 25 percent of the population, and has more than 50 percent of the country’s physical infrastructure concentrated in five percent of the country’s area. The Western and the adjoining Central, Southern and North Western Provinces account for 70 percent of national GDP contributions.
Figure 5: Share of Provincial GDP to National GDP, 2014

The Provincial Gross Domestic Products (PGDPs)\textsuperscript{66} also show differences between the Northern and Eastern Provinces and the rest of the country. The end of the war saw PGDPs in the Northern and Eastern Provinces that were, by monetary levels, some of the lowest in the country.\textsuperscript{67} Since 2009, both the Northern and Eastern Provinces have shown strong economic growth: the Northern Province’s PGDP grew by 58 percent over five years (2009-2014) and the Eastern Province’s PGDP grew by 55 percent in the same period. This was slightly higher than Sri Lanka’s national rate of growth over the same period (53.7\%), indicating that much of the growth was distributed more evenly throughout the country.

The economic structure of the Northern and Eastern Provinces mirrors that of Sri Lanka, with the largest contribution to GDP coming from services (61\% in the Northern Province and 50\% in the Eastern Province). Industry is more prevalent in the Eastern Province, contributing to around 31 percent of GDP, whereas the equivalent figure is 19\% in the Northern Province. Both economies show larger contributions to GDP from the agriculture sector (13\% and 12\% in the Northern and Eastern Provinces, respectively), versus only 8\% for the country as a whole (see Figure 6 below).

\textsuperscript{66}The PGDP for 2015 has been computed by the Statistics Department of the Central Bank of Sri Lanka (CBSL), based on the disaggregation of the rebased series of National Accounts estimates (2010 constant prices) by the Department of Census and Statistics (DCS).

\textsuperscript{67}In 2009, the PGDP of the Northern Province was Rs. 156 billion, and the PGDP of the Eastern Province was Rs. 279 billion.
Since 2009, the trend away from the agriculture sector has remained consistent for both the Northern and the Eastern Provinces. In the Northern Province, the sectoral contribution of agriculture to PGDP declined from 18.3 to 13 percent between 2009 and 2014. At the same time, there was a shift toward the industrial sector, with a rise in industry from 9.3 percent to 19.0 percent. The services sector declined slightly, from 72.3 to 61.3 percent. In the Eastern Province, the economy shifted further toward the services sector, with the share of this sector increasing from 43.6 to 49.7 percent. Industry declined only slightly, from 33.5 to 31.0 percent, and contributions from the agriculture sector nearly halved, from 22.9 to 12.5 percent.\(^{68}\)

Within the services sector in both the Northern and Eastern Provinces, there is growth in the transportation and communications, and wholesale and retail trade subsectors, reflecting a growing private sector industry. However, contributions from the public administration and defense subsector continue to account for 20.5 percent of the Northern Province’s services sector, which is more than twice the national figure (9.3%). The Northern and Eastern provinces are the only two provinces where public administration and defense are one of the top three categories contributing to the services sector.\(^{69}\)

**Comparative Prosperity and Poverty**

Investments in regional development programs focused on post war recovery have had positive impacts on infrastructure at the provincial level. The Central Bank’s sub-indicator on socio-economic infrastructure

\(^{68}\) Central Bank of Sri Lanka  
\(^{69}\) Central Bank of Sri Lanka
shows convergence between the Northern and the Eastern Provinces and the rest of the country between 2009 and 2014:

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**Figure 7A: Socio-Economic Infrastructure Sub Index by Province (2009)**

![Map of Sri Lanka showing Socio-Economic Infrastructure Sub Index by Province (2009)](image1)

**Figure 7B: Socio-Economic Infrastructure Sub Index by Province (2014)**

![Map of Sri Lanka showing Socio-Economic Infrastructure Sub Index by Province (2014)](image2)

Source: Central Bank of Sri Lanka

Despite this, income disparities persist between the provinces, as shown in the figure below, indicating that investments in physical infrastructure have not translated into reduced poverty among the populations of the Northern and Eastern Provinces. In addition, within the Northern and Eastern Provinces, there are several emerging pockets of poverty. These indicate that there are entire geographic areas where economic growth and rejuvenation has simply not taken hold.

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**Figure 8A: Income per capita by province (Rs. Per month) (2012/2013)**

![Map of Sri Lanka showing Income per capita by province (2012/2013)](image3)

**Figure 8B: Poverty Headcount Index by division (2012/13 HIES)**

![Map of Sri Lanka showing Poverty Headcount Index by division (2012/13 HIES)](image4)
Overall, the above figures suggest that while significant investments have translated into improved infrastructure outcomes for the Northern and Eastern Provinces, this has not led to improved incomes or local economic development for the area.

**Current Economic Dynamics**

Current economic dynamics in the Northern and Eastern Provinces continue to be linked both to the war and post-war recovery efforts to date. Specifically, the impact of the war and the economic embargo served to erode the competitiveness of the agriculture sector, and led to further declines in industry and private sector investments that continue to be visible today. The collapse of the agriculture sector, coupled with the demographic impacts of the war, led to a shift toward daily wage labor and other informal sectors of the economy. Post-war recovery efforts have focused on small scale activities aimed at stabilizing livelihoods and creating immediate job opportunities. As the Northern and Eastern Provinces transition from post-war recovery interventions to medium term growth and development, there will be a need to restore the competitiveness of the vast agriculture sector, and to identify new sectors where the Northern and Eastern Provinces demonstrate comparative advantages. New sectors for growth are particularly important to address growing unemployment among women and youth in the provinces.

**Agriculture**

The agriculture sector remains the dominant productive sector in both the Northern and the Eastern Provinces, but competitiveness in the sector has been eroded. In the Northern Province, paddy harvesting has been restored, with 31,483 hectares under cultivation and an estimated 75,000 hectares restored under irrigation facilities. The Eastern Province contributes 25 percent of national paddy production, 17 percent of national milk production and 21 percent of national fish production. However, destruction of irrigation infrastructure in the Eastern Province has slowed the overall growth rate of the agriculture sector, and contributions to the national economy remain low.

While basic livelihoods and small scale production of the agriculture sector have been largely restored, the effects of the war and the embargo served to erode the competitiveness of the agriculture sector. Sri Lanka’s agriculture sector is changing, reflective of a growing urban population and changing food demands. This has altered domestic agricultural supply chains and production, with greater competition and concentration of production geographically and among competitive producers. With the destruction of rural infrastructure, many of the farmers who have returned to agriculture in the Northern and Eastern provinces face greater competition from producers elsewhere in the country, as they must contend with broken irrigation infrastructure, poor rural roads and transportation networks, and limited storage facilities. Longstanding limits on fertilizers and other agricultural inputs changed production

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70 Northern Provincial Council 2016
71 Eastern Province 2016
72 Japan International Cooperation Agency (2013) “Democratic Socialist Republic of Sri Lanka: Data Collection Survey on Agricultural Distribution Network and Marketing”. This study found that with growing competition between domestic and imported products, local agricultural supply chains have evolved towards two models: supermarket chains that directly purchase agricultural products from farmers, and agri-business companies that manage a series of stages from production and processing to retailing and exporting, with local producerps capturing between 31 to 73 percent of the final prices.
73 JICA (2013)
patterns among some farmers in the Northern and Eastern Provinces, and limited support in agricultural extension services, technical assistance and marketing support have also served to limit the potential growth of the sector. Similarly, potential growth of the fisheries sector was constrained by a general lack of access to credit, marketing and other facilities to support value addition at the local level. While early investments in livelihoods programs had looked to restore jobs in the short term, the lack of enabling infrastructure—such as marketing, business support, access to credit, etc.—is limiting the expansion of the sector. Today, around 30 percent of those employed in the Northern and Eastern Provinces are in the agriculture sector, but many of them work at subsistence levels.

Field level assessments also identified gender issues in the agriculture sector. With a relatively larger share of females during the war period, there was some evidence that gender norms were diluted, and women took on a greater role in agriculture and fishing. There is evidence to suggest that during the war, some livelihood programs did not account for this expanded role, and, instead, supported traditional gendered roles in agriculture. In addition, many programs focused on the restoration of livelihoods in the agriculture sector were not able to address the broader issue of value chains that had been destroyed.

Agricultural Land

Further compounding possible growth in the agricultural sector are the continued constraints on land. Lack of access to land is a key source of vulnerability. This is not just about the release of land from military occupation, but rather it is imperative that such land be made available to people for living and livelihood activities, as a means for stimulating local economic growth. Presently, one of the major challenges in restoring land to the people of the North and East is the lack of data on the precise status of land. Current data on the ownership status of land in the North and East, that is, whether it is state owned or privately owned, is poor. This lack of data often complicates claims to land and has led to the proliferation of land disputes. Access to land was impacted by the war, when displacement and the destruction of assets undermined small scale production and agricultural livelihoods. With the end of the war, many IDPs are returning to find their land encroached upon. Some cases were reported where privately held land had been declared forest land.

Issues around access to land are also exacerbating gender vulnerabilities. Tamil and Muslim communities follow different customary land practices. For Tamils, the customary law, Tesawalami, governs the inheritance of property along matrilineal lines, and grants women the right to own property. However, control of the property is in the hands of a guardian, and a woman cannot invest in the property, mortgage, lease, or sell it without the prior permission of her husband or male guardian. Gender inequities in customary land laws have increased vulnerabilities in the Northern and Eastern Provinces where women have the sole or primary responsibility for income generation through the cultivation of land or work as agricultural labor. Women are made vulnerable by their lack of documentation, inability to

74 Some reports emerged that in the vacuum of agricultural extension services, private chemical and fertilizer companies were providing advisory services on their products.
75 Wanasundera, L. (2006)
76 de Mel, N. and R. Venugopal (2016)
78 Wanasundera, L. (2006)
prove ownership, inability to dispose of land in the absence of their husband’s death certification, and the non-recognition by officials of women’s altered status.  

Industry and Private Sector Development

In the Northern and Eastern Provinces, the legacy of the armed conflict has limited private investments, which are slowly recovering. Especially in the Northern Province, private sector investment is limited, and largely focuses on energy, the garment sector, and manufacturing and trading, with limited growth in consumer facing industries. According the Annual Survey of Industries (2015), the Northern Province was estimated to have a total of 652 business establishments (3.2% of all establishments in Sri Lanka), and the Eastern Province had 782 establishments (3.8% of all establishments in Sri Lanka). Both provinces had low employment levels within these industries and low output; the lowest percentage of industrial output was reported in the Northern Province. In addition, the value addition from establishments in both the Northern and the Eastern Provinces was the lowest in the country.

While private sector and industry investments continue to lag, there is some evidence that these are continuing to grow. Some of the reasons provided by firms for low investment levels are: inadequate physical infrastructure; insufficient information on investment opportunities; a shortage of skilled workers; problems in obtaining land; and excessive red tape in obtaining investment approvals. Employers in the Northern and Eastern Provinces reported difficulty finding applicants to fill higher skilled vacancies, an issue that was reported more frequently than in other provinces (see Figure 9). Field assessments with industry and private sector leaders confirmed skills shortages when seeking employees in the Northern and Eastern Provinces. Workers in the Northern and Eastern Provinces also self-reported lower literacy and numeracy skills, indicating a potentially greater skills mismatch among labor and industry in these provinces. In transitioning from a post-war recovery phase to a medium-term development program, the bottlenecks for industry and private sector growth will need to be addressed.

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81 11,571 in Northern Province and 13,201 in Eastern Province
84 Enterprise Survey 2012 for Sri Lanka
Labor and Employment

Among the greatest impediments to the growth and development of the Northern and Eastern Provinces identified during this assessment were labor and employment. As both provinces transition from recovery toward a longer-term development agenda, there will be a need to create more and better jobs, with a view to include women and youth in the labor force. This will necessitate efforts to address the specific challenges that women and youth face in joining the labor market, and to identify potential growth in sectors of comparative advantage for local economic development.

Unemployment remains the major challenge in the Northern and Eastern Provinces. Despite relatively higher rates of poverty, labor force participation rates are much lower in the Northern and Eastern provinces (46% and 44%, respectively), as compared with the national average of 53 percent. Both the Northern and Eastern provinces have seen a gradual upward trend in employment rates since 2011, suggesting a broad recovery of the labor markets in these provinces. However, this broad growth masks some geographic and gender disparities in job creation.

The Northern Province added around 78,000 jobs between 2011 and 2015, a 22 percent increase in the labor force, and the largest percentage increase in the country (see Table 5). However, the jobs added to the labor force were predominantly concentrated in the Jaffna District and Vavuniya, two districts with relatively low poverty rates (see Table 6). In the Eastern Province, job growth was predominantly in the industry sector (39,275 out of a total of 41,916 jobs added between 2011 and 2015), and the province saw a net loss in agriculture sector jobs. Within the manufacturing sector, most of the new jobs were concentrated in manufacturing and construction. In the Eastern Province, growth in employment was primarily concentrated in Batticaloa, followed by Trincomalee. Ampara experienced a net job loss between 2011-2015 (see Table 6). Generally, while job growth has been strong in both provinces, there is an uneven distribution of jobs—both in terms of geographic location and sector of the economy—with fewer jobs available to the semi- and unskilled labor force.

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85 LFS 2015
86 The Eastern Province added 41,918 jobs over the same period, or a 9% increase. This was against a total increase in Sri Lanka of 342,272 jobs, or a 4.4% increase in the labor force over the same period.
87 Based on calculations from the Labor Force Participation Surveys 2011-2015
Table 5: Job Creation in Sri Lanka, by Province (2011-2015)

<table>
<thead>
<tr>
<th>PROVINCE</th>
<th>CHANGE IN NUMBER OF EMPLOYED PERSONS 2011-2015</th>
<th>PERCENT INCREASE IN EMPLOYED PERSONS 2011-2015 %</th>
</tr>
</thead>
<tbody>
<tr>
<td>WESTERN</td>
<td>98,726</td>
<td>4.4</td>
</tr>
<tr>
<td>CENTRAL</td>
<td>105,281</td>
<td>10.8</td>
</tr>
<tr>
<td>SOUTHERN</td>
<td>25,927</td>
<td>2.7</td>
</tr>
<tr>
<td>NORTHERN</td>
<td>78,513</td>
<td>22.1</td>
</tr>
<tr>
<td>EASTERN</td>
<td>41,918</td>
<td>9.0</td>
</tr>
<tr>
<td>NORTH-WESTERN</td>
<td>31,567</td>
<td>3.2</td>
</tr>
<tr>
<td>NORTH-CENTRAL</td>
<td>21,776</td>
<td>4.1</td>
</tr>
<tr>
<td>UVA</td>
<td>-70,602</td>
<td>-13.1</td>
</tr>
<tr>
<td>SABARAGAMUVA</td>
<td>9,168</td>
<td>1.1</td>
</tr>
<tr>
<td>SRI LANKA</td>
<td>342,272</td>
<td>4.4</td>
</tr>
</tbody>
</table>

Table 6: Job Creation in the Northern and Eastern Provinces, by District (2011-2015)

<table>
<thead>
<tr>
<th>District</th>
<th>Net increase in employed persons 2011-2015</th>
<th>Percentage increase in Employed persons 2011-2015 (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>NORTHERN PROVINCE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Jaffna</td>
<td>34,595</td>
<td>18.0</td>
</tr>
<tr>
<td>Kilinochchi</td>
<td>6,538</td>
<td>19.6</td>
</tr>
<tr>
<td>Mannar</td>
<td>16,140</td>
<td>24.9</td>
</tr>
<tr>
<td>Vavuniya</td>
<td>14,509</td>
<td>44.8</td>
</tr>
<tr>
<td>Mullaitivu</td>
<td>6,731</td>
<td>20.4</td>
</tr>
<tr>
<td>EASTERN PROVINCE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Batticaloa</td>
<td>25,979</td>
<td>16.9</td>
</tr>
<tr>
<td>Ampara</td>
<td>-3,307</td>
<td>-1.7</td>
</tr>
<tr>
<td>Trincomalee</td>
<td>19,245</td>
<td>16.0</td>
</tr>
<tr>
<td>SRI LANKA</td>
<td>342,272</td>
<td>4.4</td>
</tr>
</tbody>
</table>

Despite strong job growth, labor force participation rates grew nominally, adversely affected by consistently low female labor force participation. The female labor force participation (FLFP) rate is only 22% and 19% for the Northern and Eastern Provinces, respectively, as compared to 35 percent at the national level. The districts with the lowest level of female labor force participation in the country were Kilinochchi, Vavuniya and Ampara. What is also of interest in the Northern and Eastern Provinces is that low FLFP continues to be present in high poverty areas. Typically, higher poverty areas exhibit greater levels of FLFP, as more women will work to contribute to family income. However, in the Northern and Eastern Provinces, even those districts with high levels of poverty display low rates of female labor force participation, including Jaffna, Kilinochchi, Mannar, Mullaitivu, Trincomalee and Batticaloa. In fact, as the figure below shows, this pattern is unusual and unique to the Northern and Eastern Provinces.
This gender gap in labor force participation is also most pronounced among less educated women, and for middle aged women. Across districts in the Northern and Eastern Provinces, there is low female labor force participation despite high poverty rates (a pattern that does not hold true for other areas of high poverty). This is most pronounced in Batticaloa, Mullativu, Mannar, Jaffna and Kilinochchi. While poverty is not driving higher levels of female labor force participation across these districts, the inverse may be true—low female labor force participation in these areas may be contributing to higher poverty rates.

For women, there were several factors limiting their participation in the labor force. First is the availability of jobs that are commensurate with cultural norms for women. For example, fewer women were found in the agriculture sector in the Northern and Eastern Provinces, and this was largely due to the gender gap in the fisheries sector; the gender gap in agricultural employment because of the fisheries sector was 41 percent in the Northern Province, and 23 percent in the Eastern Province, whereas it was only 16 percent for the country as a whole. Fisheries is typically a male dominated industry, with the role of women in the sector confined to specific tasks.

Second, the lack of adequate transport and connectivity are significant barriers to female labor force participation in the Northern and Eastern Provinces. Rural roads and transportation services are only slowly being restored, and many women cannot take up employment opportunities because of the distances they must travel. Women cited the need for jobs that were within a reasonable distance of their

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homes, in order to facilitate the double burden of working and domestic duties. The condition of secondary road networks and transportation networks are critical to facilitating women’s participation in the labor force.

Finally, cultural norms, childcare and domestic duties often keep women away from formal employment opportunities. While this is not different from other parts of Sri Lanka, the specific cultural norms for Tamil and Muslim women—the predominant ethnic groups in the Northern and Eastern Provinces—are arguably more conservative towards women working, particularly if it takes away from domestic duties and childcare. On the other hand, the war did much to disrupt these cultural norms, and there is an opportunity now to support and facilitate women’s entry into the labor market.

Youth

Youth employment is an issue throughout the country, and also in the Northern and Eastern Provinces. While there has been some convergence between the Northern Province and the national average, youth employment in the Eastern Province has stayed relatively consistent and below national averages. What is perhaps more worrisome is the general downward trend in youth employment that was seen between 2011 and 2015, and the fact that fewer youth are entering the labor market in general.

Figure 11: Youth Participation in the Labor Force, 2011-2015

While youth throughout Sri Lanka face many challenges in the labor market, there are a number of issues that are specific to the Northern and Eastern Provinces. First, the largest contributor to the youth-adult gap in employment rates in both provinces is returns to education, indicating that the lower education levels of youth in the Northern and Eastern Provinces partly explain lower employment rates. A UN assessment also found that disruptions to schooling and training because of the war have resulted in a large number of young people who are less qualified and less equipped to take up the better paying jobs.

that are being created through new investments in war affected areas. The psychosocial assessment also found that children and youth face a higher incidence of psychological distress that negatively impacts their cognitive, emotional and intellectual development.

The biggest issue cited for youth is the mismatch between aspirations and the availability of jobs. There is a reluctance to take up manual work or pursue training opportunities at the vocational level, and salary expectations remain relatively high. Youth, particularly educated youth, hold on to aspirations of a “good job,” even when they are not available, and they are more likely to be unemployed. Especially in affluent parts of the Northern Province, there is a perception that unemployment is further supported through a remittance culture. Similar to the patterns of female labor force participation, youth unemployment remains high, despite relatively high levels of poverty, which is dissimilar to other areas of Sri Lanka.

According to the UN Assessment, the concept of a ‘good job’ seems to have three elements: remuneration; job security; and designation (social status). This makes the pensionable and permanent jobs of the public sector highly attractive, especially as the starting wages in the public sector are also relatively high in relation to the private sector. This explains the disproportionate demand for public sector jobs over the private sector, and especially over manual work. Between 40 percent and 50 percent of those seeking jobs in the Northern and Eastern Provinces are attempting to secure employment in the public sector, whereas the highest availability of new jobs seems to be in the manual work of the construction sector. It is also possible that jobs outside of the public sector, or opportunities for entrepreneurship and self-employment are not considered because of low awareness of these pathways, as well as the fact that social status is often shaped by parents and adults in the community.

In addition to the issue of high aspirations against a low availability of jobs, it was also noted that labor mobility in the Northern and Eastern Provinces is low. Part of this low labor mobility can be attributed to a lack of awareness and low information flows across localities. Part of the lower labor mobility outside of the Northern and Eastern Provinces can also be attributed to language barriers; since most Tamil youth attend Tamil medium schools, they face challenges in participating in Sri Lanka’s labor market, both in availing of jobs outside of Tamil speaking areas, or working for companies and businesses with a national or international focus.

Conclusions

The economies of the Northern and Eastern Provinces have demonstrated strong growth since the end of the war in 2009. However, both provinces continue to demonstrate low levels of contribution to national economic growth. This is partly due to the mismatch between aspirations and job availability, as well as the lack of awareness and information flows across localities, which is also affected by language barriers. The UN Assessment identifies, for example, that the daily wage rate for unskilled workers exceeds Rs. 1,000 in Jaffna—whereas it tends to be around Rs. 800, even in Colombo.
GDP. The agriculture sector shows signs of low competitiveness, and private sector investment and industrial growth are weak. Most notably, despite relatively high poverty rates, low labor force participation persists, especially for women and youth. The drive for improved employment opportunities in the Northern and Eastern Provinces will necessitate going beyond investments to restore livelihoods. This will require maximizing employment creation through a more comprehensive set of supports (i.e. skills development, access to business development and microfinance services, market linkages) that bring sustainable employment. This should be particularly focused on the barriers to both female and youth employment. Complementary efforts focused on building the skill base of the local population, combined with regulatory and tax incentives, as well as a focus on local endowments or strategic emerging industries, could help to spur employment and further reduce poverty within the Northern and Eastern Provinces.
Contemporary Social Issues and Demographic Changes in the Northern and Eastern Provinces

Social issues in the Northern and Eastern Provinces are closely linked to the legacy of the war. These include the impacts of displacement on community institutions and social support mechanisms that continue to be weakened. In addition, changes in the demographic structure of the Northern and Eastern Provinces continue to be visible, and are increasing gender vulnerabilities, especially among Tamil communities. There are widespread symptoms of trauma among the affected populations, including post-traumatic stress disorder (PTSD), alcoholism and suicide. Emerging challenges center around addressing the needs of affected populations and mitigating horizontal inequalities.\(^{100}\) Restoring trust and promoting political, social, and economic participation will continue to be priorities for advancing the objective of sustainable peace.

Breakdown of Community Structures

On the social side, the effects of eroded community structures through multiple displacements and conflict, coupled with psychosocial challenges, has translated into cycles of alcoholism, suicide and gender based violence, especially among the poorer segments of the population. Rising indebtedness, linked to restoring assets lost in the war, as well as to poor financial literacy, further exacerbate the cycle of poverty and social issues. These social issues are visible throughout the Northern and Eastern Provinces where geographic pockets of extreme deprivation prevail.\(^{101}\)

Nearly a decade after the end of the civil war, community and social structures remain weak throughout much of the Northern and Eastern Provinces. Displacement, often in multiple instances and over several generations, served to weaken communal and community structures in these provinces. Since the end of the civil war, a slow process of resettling IDPs and returning displaced populations is taking place. However, social and family structures continue to be weak. This is visible in the continued low levels of trust between and within local communities, as well as weak family structures.

Community groups throughout the Northern and Eastern Provinces demonstrated a leadership deficit. In addition, widespread mistrust within and between communities is evidence of low levels of social capital and weak social ties and networks.\(^{102}\) Relations between different ethnic and religious groups were particularly fractured, with some signs of increasing divisions and isolation between Muslim, Tamil and Sinhala communities. In the Northern Province, where 93% of the population is of the same ethnic group

\(^{100}\) Horizontal inequalities are differences in access and opportunities across culturally-defined (or constructed) groups, based on identities such as ethnicity, region, and religion. They create fertile ground for grievances, especially when they accumulate across different realms (economic and political, for example). See Justino 2017; Ostby 2008; on education, see UNICEF 2015a; on infant mortality (for Indonesia only), see Ostby et al. 2011; Cederman et al. 2013

\(^{101}\) de Mel, N. and R. Venugopal (2016)

(Sri Lankan Tamil), there were fewer ethnic divisions, although there was some evidence of the re-emergence of caste structures, particularly in Jaffna.

Further evidence of weak social ties and deteriorating social structures was evident in the prevalence of changes in traditional family structures and growing marital instability.\textsuperscript{103} While no formal statistics exist, field assessments found evidence of the increased prevalence of extra-marital affairs, husbands with multiple families, abandonment,\textsuperscript{104} and growing marital problems—including separations and divorce. These changes were attributed to two factors. First, multiple displacement, the disintegration of social networks, and the state of flux in settlements and IDP camps led to changes in strict social codes and norms around the institutions of family and marriage. Second, the skewed sex ratio and relative surplus of women that has emerged as a result of the war (see Table 7) has reduced women’s bargaining power within and around the institution of marriage, leading to greater marital instability and the breakup of family institutions. This is in line with findings from studies on gender relationships and skewed sex ratios conducted elsewhere in the world.\textsuperscript{105}

**Table 7: Size and Sex Composition of the Population in the Northern Provinces (1981-2012)**

<table>
<thead>
<tr>
<th>Year</th>
<th>Male</th>
<th>Female</th>
<th>Total</th>
<th>Sex Ratio</th>
</tr>
</thead>
<tbody>
<tr>
<td>1981</td>
<td>562,851</td>
<td>546,553</td>
<td>1,109,404</td>
<td>102.9</td>
</tr>
<tr>
<td>2012</td>
<td>520,760</td>
<td>550,555</td>
<td>1,061,315</td>
<td>94.6</td>
</tr>
</tbody>
</table>

Source: 1981 Census, 2012 Census

Skewed Sex Ratios and Gender Vulnerability

The skewed sex ratio and relative surplus of women is also contributing to greater vulnerability and insecurity for women throughout the Northern and Eastern Provinces. In field assessments, women noted that it was difficult to raise a dowry, that there is a notable deficit of marriageable male partners of appropriate ages in the civilian population, and the weakening of the bargaining position of girls vis-à-vis young men in the local marriage market.\textsuperscript{106} This is contributing to both consensual and non-consensual sexual alliances involving women who have limited agency or ability to negotiate. Unmarried women are seen as a burden to the family, and unmarried women past the marriageable age experience a complex mix of stigma, vicious rumors and potential abuse.\textsuperscript{107} Other vulnerable groups are women headed households and widows, who by local customs and traditions are prohibited from remarrying. With the breakdown of strict social norms and the relative surplus of men reducing women’s bargaining power, households without a male resident are targeted by men for extra-marital relationships, harassment or


\textsuperscript{104} This was not called divorce, as no legal marriage had been undertaken


\textsuperscript{106} Most Tamil women were focused specifically on marriage within their ethnic group, as any relationship outside one’s own ethnicity is seen as a broader cultural and existential threat to the conventional patriarchal and puritanical expectation of women as bearers of pure and uncontaminated Tamil culture (see Background Paper)

\textsuperscript{107} Background paper on Community Institutions
abuse. Estimates of the percentage of households with serious marital problems, including separations and divorces, ranged from 10 to 25 in selected communities in the Northern and Eastern Provinces.

Displacement

Displacement and resettlement of the local population has been a feature of the past few years in the Northern and Eastern Provinces. By Government estimates, 4,779.8 hectares have been released from military control or as high security zones back to the local population, and 887,400 people have been resettled as of December 30, 2016.\(^{108}\) Resettled households are offered packages of support that include housing, although many families are reporting that long wait times for the benefits, coupled with the limited provision of infrastructure, are making recovery slow. With the influx of microcredit in the post-war period, many households are taking loans in an effort to smooth consumption or to purchase household items.\(^{109}\) The availability of credit was generally perceived as a positive development throughout the field level research that was conducted for the purposes of this report. However, the lack of financial literacy among the local population, coupled with perceived aggressive lending techniques,\(^{110}\) is resulting in the increased indebtedness of local households (See Table 8).\(^{111}\) Official figures on suicide and attempted suicide show a spike in 2014\(^{112}\) in some districts in the Northern Province, which could be related, in part, to household indebtedness and economic factors. Field assessments indicated a perception that indebtedness was related to suicide, especially for women.

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\(^{108}\) Figures provided by the Ministry of Resettlement

\(^{109}\) Gunasekara, V. et al., (2016).

\(^{110}\) Including reports that most loan documents are in Sinhala and not translated into Tamil

\(^{111}\) Analysis of the HIES 2012/13 did find that households in the Northern and Eastern province had a higher share of debt versus household consumption, and that most of this debt tended to be informal. (see Background Paper No. 1).

\(^{112}\) For example, the psychiatric clinics of the Mannar District Hospital report that the total number of suicides spiked around 2014, coinciding with resettlement of communities. The inability to cope with the stressors placed on communities during the resettlement process, which was often tied to the fact that there were deficiencies with the provision of basic facilities such as livelihood support and educational support, was cited for this. See Background Paper on psychosocial needs.
Displaced populations were more likely to show high rates of unresolved psychosocial needs, including higher rates of depression, anxiety and PTSD. Field assessments indicated high levels of trauma symptoms among the local population. Recent studies measuring exposure to trauma found that those with greater exposure to traumatic events were more likely to exhibit symptoms of trauma, including depression, anxiety, and PTSD. These traumatic events include experiencing torture, injury from a landmine, separation from family, lack of food, water or shelter, and loss or destruction of property and belongings, among others. The experience of trauma was the greatest explanatory factor for experiencing mental health symptoms.\(^{113}\)

### Post-war Trauma

Nearly a decade after the war ended, many mental health and psychosocial issues continue to be visible among the populations in the Northern and Eastern Provinces. A 2016 nationwide survey of mental distress in Sri Lanka compares populations in the country based on exposure to conflict and looks at metrics of mental health (n=18,182). The findings demonstrated that individuals living in moderate to severe conflict zones had experienced higher rates of food scarcity and job loss as compared to those living in minimal conflict zones—both possible risk factors for mental health and psychosocial issues.

There was no difference in terms of access to health care or police services. As expected, a greater proportion of respondents exposed to the war spent more time in camps for internally displaced persons as compared to those in minimal conflict areas.\textsuperscript{114} 

As the table below demonstrates, exposure to conflict increases the prevalence of mental health symptoms, including depression and anxiety. In the case of depression, individuals living in moderate to severe conflict zones were three to four times more likely to experience symptoms. With anxiety, the incidence doubled as the exposure to conflict became more severe. These findings demonstrate empirically that prolonged exposure to conflict continues to affect mental health in Sri Lanka today.

\textbf{Table 9: Indicators of Depression and Anxiety by Exposure to Conflict in Sri Lanka (2016)}

<table>
<thead>
<tr>
<th>Indicator/ Severity of conflict exposure</th>
<th>All participants</th>
<th>Minimal</th>
<th>Moderate</th>
<th>Severe</th>
</tr>
</thead>
<tbody>
<tr>
<td>Depression</td>
<td>12%</td>
<td>10%</td>
<td>33%</td>
<td>40%</td>
</tr>
<tr>
<td>Anxiety</td>
<td>14%</td>
<td>13%</td>
<td>23%</td>
<td>23%</td>
</tr>
</tbody>
</table>


The authors also found that providing opportunities for employment “not only helps to overcome poverty and food insecurity but might also help restore meaningful roles and a sense of identify that help in the rebuilding of a social fabric.”\textsuperscript{115} Access to mental health care is still relatively limited in the war-affected regions of Sri Lanka. Most schools do not have properly trained counselling staff for children, and according to a doctor in the Mannar district, “…Depression and PTSD are going on, especially in women-headed households, in all districts.” It is widely believed that more investment in mental health is necessary. Interestingly, this study also measured coping mechanisms. For those who were displaced or resettled, it was believed that more income (25.5% of displaced and 37.8% of resettled respondents) as well as employment (30.9% of displaced and 23.2% of resettled respondents) would help to restore mental health. Field level assessments also confirmed a need for increased counseling to address trauma among the affected populations.

\textbf{Suicide and Alcoholism}

Other symptoms of post-war trauma included high rates of suicide and alcoholism. Field level assessments suggested that rates of suicide and alcoholism were high, particularly among the Tamil population. District level data from 2011 on suicide rates did confirm higher than average crude suicide rates in several districts in the Northern and Eastern Provinces.\textsuperscript{116} Many respondents identified depression related to economic factors as being instrumental in attempted suicides and deaths resulting from suicide. The inability to engage in meaningful livelihoods and economic activity, together with the repressive elements of the social environment—such as constant fear and anxiety, harassment and hopelessness—are identified as risk factors for attempted suicides and completed suicides.\textsuperscript{117} Relative to districts in other

\textsuperscript{114} Jaysuriya, D. et al (2016) 
\textsuperscript{115} Jaysuriya, D. et al, (2016), p. 8 
\textsuperscript{116} The national suicide rate (crude rate) for Sri Lanka in 2011 was 18.3 (per 100,000 persons), whereas in the districts of Mullaitivu, Killinochchi, Jaffna and Batticaloa the rate was significantly higher, at 28.2, 27.3, 24.5, and 23.7, respectively. 
\textsuperscript{117} The literature on suicide identifies three main factors that lead to suicide namely burdensomeness; a feeling that one is a burden to those around them exemplified by their inability to fulfil their social roles; thwarted belongingness, an inability to form and maintain intimate relationships; and the acquired capability for suicide; a
provinces, alcohol consumption is consistently elevated in Northern and Eastern districts. Respondents reported the prevalence of high levels of alcoholism, especially in Tamil communities (around 90% of respondents in FGDs reported alcohol consumption by males), and that alcoholism increased substantially during and after the war. Apart from diverting income away from the household, it was also reported that alcoholism contributed to domestic violence, other forms of gender-based violence, health problems and family breakdown. Smaller scale health studies relate the increased consumption of alcohol to post-war trauma.\textsuperscript{118}

Gender Based Violence

The prevalence of alcohol consumption and alcoholism was closely linked with gender-based violence throughout the Northern and Eastern Provinces. Field level research revealed a perception that gender-based violence is prevalent in all households, with estimates of violence occurring in around 90 percent of families. Since the majority of this violence goes unreported, it is difficult to corroborate those figures. Jaffna District conducted a specific study on gender-based violence and found that 300 cases were reported annually since 2011, mostly related to male violence against women. While domestic and gender-based violence often goes unreported, the assessment found several points related to the Northern and Eastern Provinces that are worth noting. First, the lack of employment opportunities, along with the skewed sex ratio and relative surplus of females, is linked to the vulnerability of women within the household, including their weakened negotiating and bargaining power. It was noted that when women were unemployed, they faced a higher incidence of violence in the household as compared to employed women.\textsuperscript{119} Second, while many divisions have set up GBV desks, many survivors of violence were unaware of the support services available to them, or they were hesitant to use such services because of mistrust. Many of the Tamil informants highlighted a language barrier with Sinhala officials, which further reduced the incidence of reporting.

Inter-generational Transmission

The deterioration of family structures, community institutions, and the resulting increases in suicide, alcoholism and abuse are of particular concern because of their effect on youth, as they perpetually struggle to redefine their place in family and society.\textsuperscript{120} Perceptions in the Northern and Eastern Provinces of a growing “youth problem” could be linked to the intergenerational transmission of violence, particularly if rates of domestic violence are as high as those reported during focus group discussions. Global studies have shown that witnessing violence between parents as a child is a risk factor for women experiencing violence from their own partners as adults, and for men perpetrating violence against their

\textsuperscript{118}At the time of writing, the national level health statistics (DHS) were not available to corroborate these findings, but data provided by the 2015 Health Bulletin (published the Ministry of Health, based on an island wide representative survey conducted by the Department of Census and Statistics) shows that districts in the Northern and Eastern Provinces had higher alcohol consumption rates than Sri Lanka’s average, and these estimates excluded illicit alcohol use. (Annual Health Bulletin 2015)

\textsuperscript{119}However, women also noted that if jobs were located too far away from home, and it was difficult to get back in time to take care of domestic duties, the incidence of violence could also increase.

partners. One small scale study conducted in the Northern and Eastern Provinces in 2008 (n=296) demonstrated the incidence of PTSD and major depression among children affected by the war and natural disaster. It also showed that children were more prone to PTSD and depression if their father had a higher degree of war exposure and increased levels of alcohol consumption. Overall, while there is no conclusive evidence that domestic violence or the deterioration of family and social structures is linked to higher rates of psychological problems in affected children, there is enough global evidence of these trends to highlight the risks of continued psychosocial distress persisting among the next generation in the Northern and Eastern Provinces.

Vulnerable Populations

Several specific groups within the Northern and Eastern Provinces continue to be vulnerable outside of socio-economic and poverty metrics. These populations include the physically disabled, female headed households, widows, ex-combatants, orphans, children, and the elderly. While the actual numbers of any of these individual groups are perhaps not large, the specific challenges they face are legacies of Sri Lanka’s civil war. In addition, many of these vulnerable populations were identified as being predominantly concentrated in the Tamil community, highlighting emerging horizontal inequalities. Details on several of these groups are provided below, followed by a discussion on horizontal inequalities.

The vulnerabilities of female headed households and widows have already been described in the previous section on gender vulnerabilities. However, it is also worth noting here that widows and female headed households face specific challenges with regard to cultural norms that prohibit remarriage. This affects household income and places households at risk of falling below the poverty line. Female headed households and widows with underage children in the household were also cited as being less food secure, and there were also, higher levels of childhood anemia, and child malnutrition. No recent data was available to substantiate any trends over time, but the widespread mention of child malnutrition as a growing issue is cause for concern, particularly when considering the potential long term cognitive and health effects of child malnutrition.

The deterioration of family institutions also negatively affects underage children in the household. There was an increase in the reporting of orphaned children, children left with one or another parent, and children left with extended relatives or neighbors. This has put underage children at further risk of abuse within the household. A recent United Nations profile from the Eastern Province showed a rise in reported child abuse cases since 2011. According to the records of the Probation Child Care Units, the reported number of child abuse cases have significantly increased over the past few years, with a total of 854 cases reported in 2014. Of the child abuse cases, 32% involve sexual abuse (see figures below). While some of the increases in reporting may be due to a greater availability of helpdesks, field level research also confirmed perceptions that a growing number of children are facing issues of malnutrition, abuse and abandonment.

Disabled people were also identified as a vulnerable population, and several stakeholders indicated that the government has yet to fully address their needs. No updated figures on the number of disabled persons were available at the time of writing, but several studies point to adverse impacts on physical health from the war, including the incidence of physical trauma, such as spinal cord injuries, amputations and other disabilities.\textsuperscript{124} It was reported that disabled people have trouble holding down jobs and accessing higher education, due in part to discrimination, which naturally leads to high levels of poverty.

Several stakeholders brought attention to the lack of high-quality care and attention for children, the elderly and the disabled. Field level research generally revealed the belief that families neglect the elderly, and that not enough resources are devoted to their care. The breakdown of traditional family structures that had historically ensured care for the elderly contributes to their lack of care and support. It was also reported that the elderly, particularly elderly women, face difficulties in finding employment and accessing credit.

Finally, ex-combatants were identified as one of the most vulnerable populations. While over 11,000 of around 12,000 ex-combatants have returned to their homes or communities, they continue to face social stigma and difficulties in finding employment. This is more pronounced for the approximately 2,240 female ex-combatants, who face additional stigma and gender discrimination. Social stigma leads to the ostracization of ex-combatants and their families and weakens their social and community support networks. Ex-combatants facing multiple forms of vulnerabilities—such as disability, poor education, lack of a social network and unemployment—are at the highest risk.

It is worth noting here that the range of social vulnerabilities identified during the field assessments were found to be highest among those populations directly affected by the war, both in terms of exposure to traumatic events, or through displacement. The majority of the directly affected populations are Sri

\textsuperscript{124} Somasundaram and Sivayokan (2013)
Lankan Tamils, followed by Muslims, and then by the Sinhalese. This creates the potential for persistent horizontal inequalities, which may exacerbate pre-existing ethnic tensions, thereby undermining sustainable peace. The field assessments did not find significantly high levels of resentment along the lines of these horizontal inequalities, but global experiences have shown that these are easily exploited for the purposes of conflict and violence.

Conclusion

As the Northern and Eastern Provinces emerge from a protracted subnational conflict, it will be important to address social issues, including gender vulnerabilities and youth inclusion. Field level assessments found evidence of persistent psychosocial needs among the war affected populations, alongside pervasive symptoms of trauma, including alcoholism and suicide. Gender-based violence is an issue among the war affected populations, and there is potential for the inter-generational transmission of violence. Current patterns of horizontal inequalities, while not inherently dangerous, have the potential to be exploited for the purposes of undermining sustainable peace. Efforts to promote sustainable peace will necessitate a focus on inclusion and trust within local populations.
The Way Forward: Priorities and Challenges

Almost a decade has passed since the end of Sri Lanka’s civil war, and there is visible growth and convergence between the Northern and Eastern Provinces and the rest of the country. However, as the previous sections have shown, several economic challenges and social issues persist. In particular, patterns of pockets of deprivation (e.g. Mullativu, Mannar and Batticaloa Districts), along with horizontal inequalities, create a current set of development challenges that could undermine sustainable peace. This, combined with challenges for youth, are particularly worrying for post-conflict development prospects.

Post-Conflict Development: Global Perspectives

Global experiences suggest that restoring confidence and transforming institutions are two key pathways to promoting peace. Measures to restore confidence can vary, but are focused on rebuilding trust between groups of citizens that have been divided by war. Transforming institutions serves to change the incentives, interests and behaviors for violence and war, and can include introducing new “rules of the game” for formal and informal institutions. Both of these measures are self-reinforcing, and create a cyclical pathway toward sustainable peace. This pathway is not linear, and is strongly dependent on context to arrive at local relevant solutions and negotiated actions. Yet, global experiences also indicate that not engaging in these two pathways can increase the probability that violence will once again erupt, and that conflicts will continue. Five global lessons emerge from addressing conflict, security and development challenges.

1. Community Development Programs: First, programs in insecure areas should look to support bottom up state-society relations that focus on a range of outcomes around violence prevention, employment and associated service delivery. Community development programs are one of the most established instruments for post-conflict development. One of the largest global examples of a community development program in a post-war context is the National Community Empowerment Program (PNPM) in Aceh, Indonesia. Launched in 2006, the program sought to bring together all community driven, poverty-related initiatives in Indonesia by providing grants and technical support to poor communities, in order to improve basic infrastructure and social services. The program is one of the largest community-driven development programs in the world, and findings have shown service delivery to be cost effective and aligned with community needs. Similar programs in Liberia, the Philippines, Afghanistan, and the Democratic Republic of Congo have also shown a positive impact on economic outcomes and service delivery. In some cases, and depending on how the program was designed, such programs can also contribute to social cohesion (e.g. Liberia, the Philippines).

2. Institutional Transformation: Second, these interventions should be complemented with programs for institutional transformation. In Sri Lanka’s case, the most relevant examples for

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126 See World Bank (2011).
institutional transformation draw on experiences with sub-national conflicts. Lessons from sub-national conflicts highlight the uneven relationship between state institutions and conflict areas, creating a greater need for the political, social and economic inclusion of affected populations. The fact that sub-national conflicts are also, on average, of a longer duration, makes addressing the underlying grievances and institutional arrangements all the more pressing to ensure sustainable peace. Experiences from Aceh, Indonesia, Mindanao, Philippines, and Southern Thailand can thus be illuminating for Sri Lanka. During the transition period in Aceh, institutional transformation focused on building and maintaining the confidence of both groups involved in the conflict, as well as strengthening institutions to mediate between the center and the periphery. This was followed by a period of institutional transformation at the local level to mediate inter-elite competition and consolidate peace. In Mindanao, Philippines, programs focused on deepening confidence in the political transition, and on supporting local institutions to mediate local conflicts and promote convergence in development levels. Finally, in Southern Thailand, programs focused on supporting incremental transformation through opening space for peace dialogues and key improvements in policy and governance. These examples demonstrate the unique features of sub-national conflicts, whereby strong national institutions must play a role in promoting inclusion and peace in areas that were formerly at war. Transforming these institutions is a continuous and long term process, often best done through smaller steps at first, followed by larger and more ambitious targets.

3. Job Creation: Third, “back to basics” job creation programs can help to jumpstart local economic development. These can include simplifying regulations for the private sector, addressing infrastructure bottlenecks, and addressing constraints to accessing finance and investments, in order to bring producers and markets together. An early emphasis on the simplification of business regulations has proven effective; in Bosnia and Herzegovina, for example, the so-called “bulldozer initiative” introduced around fifty reforms aimed at improving the investment climate. Rwanda saw its business registrations grow ten percent a year by revamping its contract enforcement regime.

In many post-war contexts, youth are at greater risk, because of exposure to trauma, participation in armed conflict, or disruptions to their education. In Kosovo, a program focused on demobilized young combatants and at-risk-youth introduced employment and training programs that included cost-sharing measures with private enterprises. This reduced the social stigma among such youth and successfully ensured employment for a socially excluded category of the population. Evidence from Bosnia and Herzegovina also suggests that individuals suffering from PTSD earned lower wages and were more likely to remain unemployed. Programs that pair psychosocial support and counseling services alongside livelihood and work programs have been used across several

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127 Subnational conflicts differ from fragile and conflict affected states in three important ways (i) Sub-national conflicts tend to span several decades, fluctuating between periods of high intensity and relative calm; (ii) Subnational conflicts often take place in states with high capacity and strong national institutions; (iii) There is no clear relationship between economic growth and subnational conflict; many national economies experiencing high economic growth have also experienced continued conflict.

130 WDR 2011
countries experiencing conflict, including Cambodia and Uganda. Evidence from longitudinal studies indicates greater resilience to mental health problems among those who were working. Finally, cash for work programs are often used in post-war settings to stimulate local economic development and job creation, including in Sri Lanka. Cash for work schemes have been used to restore livelihoods in countries like Yemen, Nepal, Afghanistan, Mozambique and Sierra Leone, with secondary objectives of smoothing consumption or alleviating poverty. These programs are typically deployed immediately post-war, although in Afghanistan, there are calls to institutionalize these into a longer term social protection strategy.

- **4. Women’s Economic Empowerment.** Fourth, involving women in economic empowerment programs is critical for addressing inequitable gender roles. In Nepal, years of civil conflict and interethnic and political violence disproportionately impacted women. Traditional social and economic networks were affected, many women became heads of households, and trafficking and other issues emerged. A large-scale Women’s Empowerment Program provided cost-effective training and support to women’s groups, promoting literacy and entrepreneurship, and supporting independent sources of incomes. Afghanistan’s National Solidarity Program introduced a more balanced gender mix in community organizations, leading to progress in women’s leadership.

- **5. Access to Justice and Reconciliation.** Promoting access to justice and reconciliation are key measures for restoring confidence. This includes promoting citizen security, enhancing accountability and citizen oversight, and ensuring good governance, as well as other measures that are credible for supporting reconciliation. Within many post-conflict contexts, access to justice can be an important factor in recognizing citizenship and the benefits associated with state programs. Addressing disputes, particularly over issues such as land, can be important, and some countries, for example Kenya and Mali, used combinations of traditional and state institutions to expand access to justice. Justice is also associated with ensuring citizens’ equitable access to state resources, and measures to promote transparency and accountability in countries such as Georgia helped to support this transition. Finally, reconciliation processes vary in each country and must be derived from local contexts in order to build inclusive coalitions that lead to credible steps toward peace.

The global experiences described above provide useful lessons for Sri Lanka. However, supporting sustainable peace in the country will also necessitate the careful consideration of emerging lessons from this analysis, as well as the local context, in order to ensure negotiated solutions that work for all stakeholders.

**Promoting Sustainable Peace in the Northern and Eastern Provinces**

For the Northern and Eastern Provinces, continued efforts at reconciliation, coupled with a focus on job creation, rebuilding local institutions, and restoring confidence and trust will be critical for sustaining peace. Evidence from the field research pointed to these three areas as priority areas for interventions to support local populations. These areas are also well-aligned with global experiences from fragile and
conflict affected areas, as well as from countries that have experienced subnational conflict, that focus on restoring confidence and transforming institutions as two key pathways to promoting peace.

The following three areas were identified during the course of this assessment as key areas for attention, in order to best move Sri Lanka toward sustainable peace:

1. **Focus on Jobs.** While relief operations in the Northern and Eastern Provinces focused on stabilizing livelihoods and promoting local employment, there is a need now to look beyond livelihood development and toward promoting more and better jobs. Employment is not only important for improving household income status, and thereby reducing poverty, but employment was also cited as a pathway to deal with several social issues, including psychosocial challenges. A particular focus on reducing barriers to accessing employment opportunities for women and youth is also important. Female labor force participation is extremely low, and intra-household bargaining power is affected by a relatively larger share of women in the population, leading to the risk of increased exposure to violence. Women face a complex set of barriers to labor force participation, among them cultural and social norms, poor transportation linkages, and a lack of available jobs. A focus on reducing these specific barriers, perhaps by supporting more self-employment opportunities for women, and improving strategic networks and services to reduce mobility challenges, could support increased female labor force participation.

Maximizing employment creation will necessitate a comprehensive set of interventions designed to support job growth. These include addressing the skills mismatch, providing access to business development and microfinance services, and developing market linkages. This will require strategic investments in infrastructure to unlock market potential, and to support emerging industries and enterprises. Interventions to promote the local business environment through regulatory and legislative incentives will help to address sustainable employment. Finally, with a focus on economic sectors and comparative advantages based on local endowments, this transition will serve micro, small and medium sized enterprises, as well as formal and informal sector workers.\(^\text{133}\)

Current endowments would favor promoting and expanding competitiveness in the agriculture sector in the Northern and Eastern Provinces. Although the agriculture sector’s contributions to the provincial economies are declining, the sector (including farming, livestock and fishing) is the primary source of livelihoods to around 65 percent of the population, and employs 30 percent of the workforce. There is an urgent need to transform the sector from subsistence level production to a commercial level production system, for improved incomes. Interventions to promote growth in the agriculture sector could focus on improving value chain investments in storage facilities, irrigation systems, and transportation linkages, in order to improve market access. Access to credit for expanding production, such as for multi-use day boats for fishermen, alongside continued technical assistance and extension services for farmers and fishermen, could support the expansion of these sectors. Improving access to information about unpredictable weather patterns and climate change could also prove beneficial.

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Identifying possible means for job growth will also involve consideration of the specific constraints faced by women and youth in the Northern and Eastern Provinces, many of whom will not favor the agriculture sector for decent work conditions. Addressing barriers to female labor force participation, such as inadequate transportation linkages, gender discrimination in wages, restrictive cultural norms, and the need for child care, alongside skills training, could facilitate greater female labor force participation in specific industries. Promoting access to business development and microfinance services could also help to jumpstart home based businesses for women.

Youth unemployment also remains a challenge, with many young people waiting to take advantage of employment opportunities that are commensurate with their aspirations. Language and labor mobility are challenges for the younger generation, and a focus on English language skills could help to address those issues. In addition, a focus on jobs could look to emerging sectors in the local economy that are in line with local comparative advantages, in order to provide opportunities that are better aligned with job aspirations. In the Eastern Province, potential employment in the tourism sector would necessitate investments in skills and awareness to fill a growing number of jobs in the sector. In the Northern Province, potential in the IT Sector, due to Sri Lanka’s position as a global Business Process Outsourcing (BPO) provider, could help to link youth with digital jobs. ICT is also an emerging sector for young women, with vocational training programs in place to train local youth in relevant skills.\(^\text{134}\)

2. **Support Social Cohesion and Inclusion, Particularly for Vulnerable Populations, to Ensure a Pathway to Sustainable Peace.** Nearly a decade after the end of Sri Lanka’s civil war, the Northern and Eastern Provinces continue to present a complex and interrelated set of socio-economic vulnerabilities. While there has been convergence along measures of economic growth and infrastructure development, the persistent social issues—especially among the war affected populations—are creating pockets of deprivation and horizontal inequalities. Addressing these needs can focus on the broad based challenges around the increasing gender vulnerabilities identified in this report, women’s empowerment, and on the specific services required for war affected populations. Evidence from small scale programs also demonstrates the need for broader community involvement in effectively addressing social needs and issues.

Addressing the growing set of gender vulnerabilities in the Northern and Eastern Provinces will require a cross-cutting approach to ensure that gender is integrated throughout programs and projects in the region. A specific focus on developing leadership among women and promoting women’s economic empowerment can begin to address entrenched social and cultural norms. Ensuring adequate support services for victims of gender based violence, including state and non-state supported solutions, can also help to address key vulnerabilities.

Alongside programs to promote livelihoods and incomes, specific services designed to address the needs of war affected populations can focus on raising awareness to reduce social stigma.

Supporting recently resettled IDPs and other affected populations in restoring assets and expanding home based production will also unlock potential assets for development, which will thus contribute to local economic growth. Ensuring adequate counseling and other support services will be essential for the continued reduction of vulnerabilities. Engaging non-state actors to support the extension of these services could also assist in tracking the status and needs of these services. Finally, continued follow up assessments, to understand the impacts of interventions and programs on the reduction of vulnerabilities, will be critical.

Broader support for local economic development could use an approach that leverages participatory planning and methods of community level development that also serve to address community-level vulnerabilities. Global experiences show that broader social issues, such as collective trauma, alcoholism and suicide, can often be effectively dealt with at a community level. Community mobilization and empowerment can also help to restore support structures that have been damaged by the conflict.

Taken together, these interventions can provide a strong social support system for vulnerable populations in the Northern and Eastern Provinces that are still negatively affected by the war. Addressing these needs will reduce the emerging horizontal inequalities and ensure pathways to sustainable peace.

3. **Restore Accountability and Trust through Governance and Participation.** Addressing the multi-faceted impacts of war requires a multi-dimensional process toward post-conflict development. To date, much of the emphasis in Sri Lanka has been on the rebuilding and reconstruction of physical infrastructure, economic recovery and, to a certain extent, broader reconciliation efforts. These are in line with typical post-war recovery efforts, with much of the immediate post-war reconstruction largely state-led in nature. In transitioning to local economic development, there will need to be more room for development at the grassroots level, targeted to the economic and social empowerment of people and local communities, as well as the inclusion of other actors and stakeholders. This will foster other dimensions of conflict recovery, including social and economic well-being and governance and participation. While some programs have introduced more participatory planning, more efforts are needed to systematize this.

Addressing these needs effectively will require revisiting the current institutional setup for service delivery and local governance. Sri Lanka’s current bifurcated system of service delivery has inherent inefficiencies and dysfunctions, with certain services delivered through national line ministries and field offices, and a second set delivered through locally elected governments. This institutional structure has led to fragmented or overlapping service delivery at the local level, and a lack of adequate planning to address local needs. In addition, with much of the service delivery done through central government bodies, there is little potential for accountability at the local level. Promoting social cohesion is as much about political inclusion as it is about social and

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136 Keerawella, G. (2013)
economic inclusion, and as suggested by global experiences, lack of participation, voice and accountability are key elements of conflict.\textsuperscript{137}

In the short term, strengthening bottom up and participatory planning, combined with improved coordination between different branches of government, could help to address some of these institutional inefficiencies.\textsuperscript{138} Participatory planning has already been introduced through several projects in the Northern and Eastern Provinces, and could be further institutionalized. In addition, improved coordination between divisional secretaries (DS) and the local authorities (LA) through existing coordination committees could reduce institutional overlap. Secondly, area based planning between the DS and the LA could lead to the identification of strategic investments that will unlock the potential growth and development of a given area. Strengthening citizen engagement and downward accountability would also go a long way to improve inclusion and social cohesion.

In addition, a key step toward restoring trust would be to tackle several land management challenges in the Northern and Eastern Provinces. While the debates over land held by the military in high security zones will need to be negotiated within the context of the country, there are several short-term measures that could help to support trust building. First, many people are slowly returning to land that had been abandoned, and they face challenges on a range of issues, including the clearing of land and land disputes. Support to recently resettled and returned populations could be in the form of clearing land, providing access to services and connections to electricity and water, etc. In addition, supporting and expanding programs that have helped to provide access to justice for resolving land disputes between people will be critical for helping local populations to regain access to key assets, as well as to restore confidence. Examples of these programs in Sri Lanka include mobile justice centers and alternative dispute resolution mechanisms. Bolstering such programs will also be key for supporting women to gain access to the essential certifications that will enable them to make use of land assets.

\textbf{Conclusion}

Sri Lanka’s Northern and Eastern Provinces are transitioning from a period of post-war recovery to local economic development. This will require a better understanding of local endowments and interventions that will unlock the potential growth and development of sustainable employment opportunities. Recently resettled and returned populations will benefit from assistance in the form of clearing land and

\textsuperscript{137} Keerawella, G. (2013)

\textsuperscript{138} Examples from the assessment pointed to instances where either social programs were not being received by beneficiaries, where counseling programs did not have qualified staff, or where multiple agencies were implementing programs with similar objectives. Multiple community organizations were established within the same location to promote access to different programs. Institutional coordination is addressed through divisional and district level committees, but they are often weak or ineffective. In addition, no planning with the objective of promoting economic growth, job creation, or addressing social needs is currently undertaken. Such planning, if implemented, could begin to liaise with strengthened community organizations with the objective of promoting area based growth and development through strategic infrastructure investments and coordinated service delivery.
access to services. For the broader population, a focus on jobs would need to address barriers to female labor force participation, as well as the mismatch between aspirations and opportunities among local youth; expanding relevant vocational training programs would be an important step toward addressing this mismatch. Such efforts should be complimented by regulatory and legislative incentives that will help promote the local business environment. Continued attention to social vulnerabilities is also needed to address horizontal inequalities and ensure pathways to sustainable peace. Hence, alongside programs to promote livelihoods and incomes, efforts are needed to reduce social stigma for ex-combatants and other groups. Finally, improved local participation, planning and coordination is needed to fully unlock the economic potential of the Northern and Eastern Provinces, and to restore accountability and trust.
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Washington DC: World Bank Group


