VLR
VOLUNTARY LOCAL REVIEW
SURABAYA CITY 2021
Improving Sustainable Development Towards a Resilient Post-Pandemic Community
1. Voluntary Local Review is a report that is drafted voluntarily by the local government to see the achievement of Sustainable Development Goals in the region.

2. Surabaya City Government showed its interest to conduct VLR, which would become the first VLR in Indonesia through a letter of intent signed by the Mayor of Surabaya number: 190/11576/436.2.3/2020 on December 17th 2020 to UNESCAP

3. Why is VLR important?

- Global Commitment to SDGs
- Commitment to the Achievement of the SDGs
- National and Regional Assessment of the SDGs
- The need to know the achievement factors of the SDGs
INDONESIA
EAST JAVA

GEOGRAPHICAL ASPECTS
OF SURABAYA CITY

2nd Largest City

957,188 FAMILIES

334,51 km² Total Area

31 DISTRICTS
153 SUB-DISTRICTS
1360 RW*
9126 RT*

*Neighborhood under urban village
Surabaya City’s Voluntary Local Review (VLR) was drafted by the Surabaya City Government together with the consultant team under the UCLG ASPAC with the theme of “Improving Sustainable Development Towards a Resilient Post Pandemic Community”.

Surabaya City’s VLR was prepared by using principles in the Asia-Pacific Regional Guidelines on Voluntary Local Review formulated by UN ESCAP. It is also done in line with the principles of inclusiveness and transparency by involving many related stakeholders in the city.

The VLR development process also took into account the inputs and feedbacks from the Ministry of National Planning and Ministry of Home Affairs as part of the central government. Some UN entities were also involved, including UNESCAP, UNICEF, UNESCO, UN Habitat, and UNRCO who have participated in our online forum and help complemented the analysis of the 9 priority SDGs of Surabaya City in 2021.
9 PRIORITY SDGS FOR SURABAYA

3. Good Health and Well-being
4. Quality Education
5. Gender Equality
6. Clean Water and Sanitation
8. Decent Work and Economic Growth
11. Sustainable Cities and Communities
12. Responsible Consumption and Production
15. Life on Land
17. Partnerships for the Goals
Maternal mortality rate continues to decline per 100,000 births

- 2019: 59.32
- 2020: 57.40

During the COVID-19 pandemic, the process of giving birth in health services is carried out with very strict protocols.

Infant, Toddler, and Neonatal Mortality Rates have decreased per 1000 births from 2015-2019.

The case of HIV/AIDS in Surabaya City has decreased with the efforts of the city government by conducting early detection of HIV/AIDS cases in Surabaya.

- 2019: 1343 cases
- 2020: 786 cases

Surabaya City health insurance participants have reached 96.14% in July 2021.
FREE HEALTH SERVICES & CHILD-FRIENDLY HEALTH CENTER

63 ACCREDITED PUBLIC HEALTH CENTER
21 INPATIENT PUBLIC HEALTH CENTER
61 HOSPITALS

*Pictures were taken before the COVID-19 pandemic
1. Strengthening of 3T (Testing, Tracing, & Treatment)

2. Implementation of Health Protocol

3. Vaccination Acceleration

1st DOSE VACCINATION IN SURABAYA CITY

2,530,610 based on East Java Province target

114.09%

2nd DOSE VACCINATION IN SURABAYA CITY

1,976,733 based on East Java Province target

89.12%
KAMPUNG TANGGUH
WANI JOGO SUROBOYO (RESILIENT KAMPONG)

The innovation of intervention for the spread of the COVID-19 pandemic carried out by Surabaya City on the RW* level

*Neighborhood under urban village
ENSURE INCLUSIVE AND EQUITABLE QUALITY EDUCATION AND PROMOTE LIFELONG LEARNING OPPORTUNITIES FOR ALL

Educational facilities and infrastructure in the city of Surabaya continue to improve with good conditions in the 2017-2020 period. In 2017, the percentage reached 59.29 percent, increasing to 93.70 percent in 2020. This can support the goal of quality education in Surabaya.

The number of schools by 2020: 285 Elementary Schools & 63 Junior High Schools
- Free education from elementary to middle school
- The government provides regional education operational assistance (BOPDA) for public and private schools
- 5% of underprivileged children are accepted without tests
- Education for all (including persons with disabilities)
- In-person learning trial during the pandemic starts in September 2021
KAMPUNG ANAK NEGERI
• BIKE RACE
• BOXING
• SELF-DEFENSE
• TABLE TENNIS

BROADBAND LEARNING CENTER
• PARKS
• GOVERNMENT OFFICES
• PUBLIC AREA
• FLATS

* Pictures were taken before the Covid-19 pandemic
The number of female workers in Surabaya has increased from 583,772 people in 2017 to 600,845 people in 2020, around 4.89 percent of women working in government institutions in 2020. This supports the achievement of the target of full and effective participation, and equal opportunities for women to lead at all levels of decision-making.
GENDER RESPONSIVE DISTRICTS

Women Empowerment enhancement in order to promote women independence in economy, politics, legal affairs, social, culture, as well as other strategic fields to PKK (Family Welfare Movement) and DWP (Government Officers’ Wives Association)

<table>
<thead>
<tr>
<th>Year</th>
<th>Number of Times</th>
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<tbody>
<tr>
<td>2021</td>
<td>11 times</td>
</tr>
<tr>
<td>2020</td>
<td>16 times</td>
</tr>
<tr>
<td>2019</td>
<td>25 times</td>
</tr>
</tbody>
</table>

Public economy empowerment especially the low-income and marginal society to improve their view of life and entrepreneurship characters

<table>
<thead>
<tr>
<th>Year</th>
<th>Number of People</th>
</tr>
</thead>
<tbody>
<tr>
<td>2021</td>
<td>25 people</td>
</tr>
<tr>
<td>2020</td>
<td>23 people</td>
</tr>
<tr>
<td>2019</td>
<td>275 people</td>
</tr>
</tbody>
</table>

* Foto diambil sebelum pandemi COVID-19
Gender mainstreaming in Surabaya City Government through assessment and giving equal opportunity toward female and male Government Officers

**TOTAL GOVERNMENT OFFICERS**

- **Female:** 45% (2,962)
- **Male:** 55% (3,573)

**HIGHER-RANK OFFICER COMPOSITION**

- **Female:** 47% (598)
- **Male:** 53% (679)

**WOMEN PARTICIPATION IN GOVERNMENT INSTITUTION IN SURABAYA CITY (2016-2020)**

<table>
<thead>
<tr>
<th>No.</th>
<th>Uraian (Satuan)</th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
<th>2019</th>
<th>2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Jumlah Pekerja Perempuan (orang)</td>
<td>-</td>
<td>583.772</td>
<td>587.684</td>
<td>617.965</td>
<td>600.845</td>
</tr>
<tr>
<td>3</td>
<td>Persen partisipasi perempuan di lembaga pemerintah kota (%)</td>
<td>-</td>
<td>2.08</td>
<td>3.63</td>
<td>3.96</td>
<td>4.89</td>
</tr>
</tbody>
</table>

*Foto diambil sebelum pandemi COVID-19*
The efforts of Surabaya City in achieving the target of SDG 6 have been carried out maximally, which is proven by the value of population access to sustainable drinking water and proper sanitation in 2019 that almost reached 100%.
River Normalization

Toilet Building Assistance Program

Up to 2020
1250 unit

2019
1000 unit
COMMUNAL WASTEWATER TREATMENT PLANT

60 LOCATIONS
SAVE
15-20%
OF WATER USAGE
PER MONTH

*Pictures were taken before the COVID-19 pandemic
WASTE WATER TREATMENT PLANT

GOVERNMENT OFFICES, STREET VENDORS CENTERS, FLATS, PARKS, PUBLIC HEALTH CENTERS, HOSPITALS, SCHOOLS

*Pictures were taken before the COVID-19 pandemic*
CLEAN WATER SUPPLY
99.38% CLEAN WATER ACCESSIBILITY IN 2020

*Pictures were taken before the COVID-19 pandemic
The growth rate of GRDP per capita in Surabaya has decreased to 5.13% in 2020 due to the COVID-19 pandemic. This is in line with the growth rate of Indonesia’s GRDP growth rate which also decreased to 3.15%.

In 2020, the percentage of unemployment in Surabaya has increased quite high and reached 9.79%, this value is lower than the national unemployment percentage which reached 10.19%.
Entrepreneurship Training

- The formation and Empowerment of Micro Business Actors
- Entrepreneurship Training & Job Skills
- Work skills certification
- Job placement facilitation

*Pictures were taken before the COVID-19 pandemic*
MAKE CITIES AND HUMAN SETTLEMENTS INCLUSIVE, SAFE, RESILIENT, AND SUSTAINABLE

ARRANGEMENT OF SLUM AREAS
In 2019, the percentage of slum area in Surabaya has reached 0%.

SUSTAINABLE TRANSPORTATION
In 2017, the percentage of transportation infrastructure in Surabaya has reached 100%.

AIR QUALITY
The air quality index in 2020 has reached 90.31.

WASTE INDEX
The waste index in Surabaya has increased from 69.27% (2016) to 75.09% (2019).

DISASTER MANAGEMENT
The percentage of disaster-resilient urban villages in 2017 was 21.42%, increasing to 100% since 2019.
FLATS

31 BUILDINGS
103 BLOCKS
4,819 UNITS
RATE/MONTH STARTS FROM Rp10,000,-
(Regional Regulation 2/2013)

FACILITIES:
✓ PARK
✓ READING PARK
✓ PUBLIC HEALTH CARE
✓ BROADBAND LEARNING CENTER
✓ EARLY LEARNING CENTER
✓ STREET VENDORS CENTER
✓ MOSQUES
✓ SCHOOL BUS

*Pictures were taken before the COVID-19 pandemic
Arrangement of Slum Areas and Uninhabitable House
To support the public transportation movement, the Surabaya City Government provides “Suroboyo Bus”. To get the tickets, the people just need to deposit plastic bottles, therefore they are also educated about waste sorting.
DISABLED FRIENDLY CITY

- Provision of an elevator at the pedestrian bridge
- Disabled friendly sidewalk
- Disabled friendly public transportation
- Disabled friendly parking
- Other public facilities that are disabled friendly

*Pictures were taken before the COVID-19 pandemic*
Since 2015, Surabaya City has implemented 3R waste management technology at the city and central levels with a capacity of 5-20 tons/day. 3R waste management efforts continue to increase. This can be seen from the percentage of waste management facilities that apply 3R technology, which continues to increase from 14.81 percent in 2017 and reaches 32.26 percent in 2020.
Handling of Household Waste Masks

- Sorting
- Storage
- Weighing
- Disinfection Process
- Enumeration
- Transport to Landfills
Waste to Electricity Facility (PSEL) Benowo is the first waste processor into electrical energy with a capacity of 11 megawatts in Indonesia, which was inaugurated by President Joko Widodo.
Integrated Waste Management Facility Super Depo Sutorejo

A part of the sister city cooperation with Kitakyushu City Government, Japan to facilitate the reduction of segregated waste at the temporary disposal sites, so that there is a reduction of waste to the landfill. The result of the waste sorting can be sold and could become additional income for the garbage cart persons.
In 2020, the area of Surabaya’s urban green space reached 7,356.96 hectares or 21.99 percent of the total area of Surabaya. This meets the minimum standard of green open space of a city, which is 20%.

In 2016, the area of city forest in Surabaya reached 45.23 hectares. This area continues to increase throughout the years and managed to reach 66.03 hectares in 2020.
URBAN FOREST

10 URBAN FOREST LOCATIONS & 2 PRIORITY AREAS OF MANGROVE BOTANICAL GARDEN
PASSIVE PARKS & GREEN LANES
206 Ha

ACTIVE PARKS
9 Ha

URBAN PARKS
60.5 Ha
*Pictures were taken before the COVID-19 pandemic*
The Surabaya City Government actively collaborates with other parties to improve public services and welfare. The cooperation carried out by Surabaya between regions and third parties that were successfully followed up increased by 9.96% in 2020. Meanwhile, Surabaya has followed up 88.8% of its MoUs with foreign partners.

*Pictures were taken before the COVID-19 pandemic*
The achievement of SDG in Surabaya is quite satisfactory with 179 indicators reached out of 222 SDG indicators that are under the authority of the city.

<table>
<thead>
<tr>
<th>CHALLENGES</th>
<th>01</th>
<th>02</th>
<th>03</th>
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<tbody>
<tr>
<td><strong>The high level of urbanization and population causes urban sprawl and urges the city government to provide more services.</strong></td>
<td><strong>The impact of global climate change that is felt by everybody.</strong></td>
<td><strong>The COVID-19 pandemic has had a major impact on the economy and other sectors. The reallocation of the budget causes the Surabaya City Government to re-organize its strategy and conduct work programs based on its level of urgency.</strong></td>
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STEP 1

The Surabaya City Government has a high commitment to encourage the acceleration of SDG achievements after the COVID-19 pandemic.

STEP 2

The Surabaya City Government will carry out human-centered development by improving the quality of Human Resources in Surabaya.

STEP 3

From an economic point of view, the Surabaya City Government will develop an inclusive economy by implementing penta helix strategy in efforts to alleviate poverty and unemployment in Surabaya.

STEP 4

Regarding the environmental pillar, the Surabaya City Government is committed to developing green infrastructure and an integrated transportation system that can facilitate all economic and social activities in Surabaya, as well as developing community-based disaster prevention and mitigation efforts.
THANK YOU