

SDG7 Energy Compact of Shimokawa Town A next Decade Action Agenda to advance SDG7 on sustainable energy for all, in line with the goals of the Paris Agreement on Climate Change

SECTION 1: AMBITION

1.1. Ambitions to achieve SDG7 by 2030.

(Member States targets could be based on their NDCs, energy policies, national five-year plans etc. targets for companies/organizations could be based on their corporate strategy)

7.1. By 2030, ensure universal access to affordable, reliable and modern energy services.

Target(1): Expand Local for Local Consumption and Production for Renewable Energy Heat Supply

Time frame: 2030

Context for the ambition(s):

To ensure reliable and modern energy services at all times, and also in preparation for blackouts due to disasters, our Energy Conservation Strategy is adopted as the policy objective, and states to aim 60% [provisional] in 2030(56% in 2019) on self-sufficiency rate in thermal energy by further expanding biomass, and incorporating new technologies.

Time frame:2040 Context for the ambition(s): In 2018, Shimokawa Town formulated

CTION 3: OUTCOMES	
1 Please add at least one measurable and time-based outcome for <u>each</u> of the actions from section 2.	

SECTION 4: REQUIRED RESOURCES AND SUPPORT

4.1. Please specify required finance and investments for each of the actions in section 2.

Shimokawa Town specifies project costs in a four year span, reviewing the comprehensive plan: which is the highest level plan of the town, every year toward 2030. We will keep forming cooperative relationships with various stakeholders for human resources, financial, and technological assistance etc. that we lack due to being a small-scaled municipality to aim higher for the

Mainstreaming Health/ Passive Houses Project Impacted targets: 3.d, 7.2, 7.3, 8.3, 8.9, 11.1, 11.6, 11.c, 13.1 Supports health problems like heat shocks of the elderly through regulations.