

In anticipation of the construction of the ILC, the Tohoku ILC Project Development Center is conducting joint research with Iwate University and urban development consultant firms (7 firms in FY2023) with the aim of creating a welcoming environment for researchers and their families. We are working to create a unique Tohoku community development plan that will allow overseas researchers and their families to live comfortably while resolving local issues faced by candidate ILC construction sites.

Aim in city planning

Town development utilizing the rich natural satoyama environment

The Tohoku region, the candidate site of the ILC, is blessed with a rich natural environment and preserves an ancient Japanese culture. In an environment that foreign researchers can be proud of and admire, we aim to create a town that will ensure the quality of life (QOL) of researchers, an environment where families will want to come, and a town that will inspire creativity.

The city planning is based on the vision of An Earth Village Brought About By the ILC, which was developed by the National Land Planning Association of Japan.

Town development utilizing Tohoku's location and regional resources Satoyama (sea), utilization of rural regional resources, old private homes, historic landscape areas, tradition and food culture, hot springs, snow activities

Earth Village Vision
National Land Planning Association



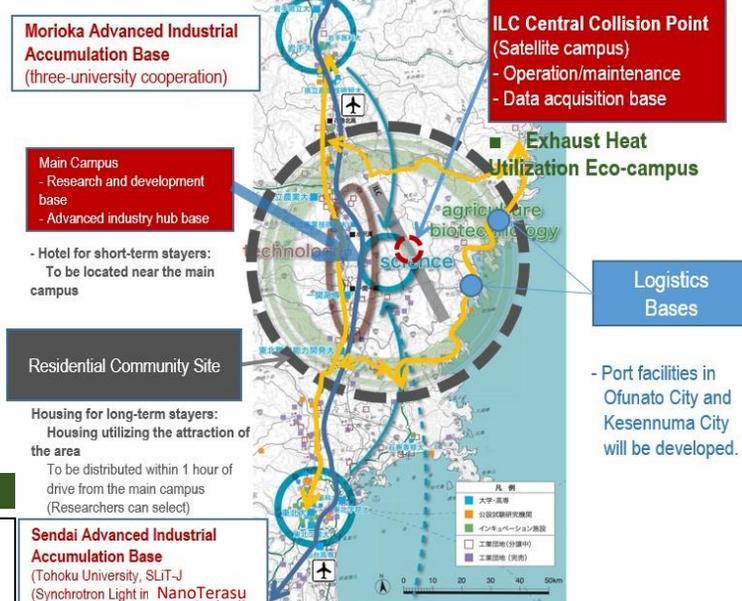
Study Topics

- (1) Ensure QOL for researchers
- (2) Creation of ILC-related industries
- (3) Green ILC → Carbon neutral

Overview of studies on city planning

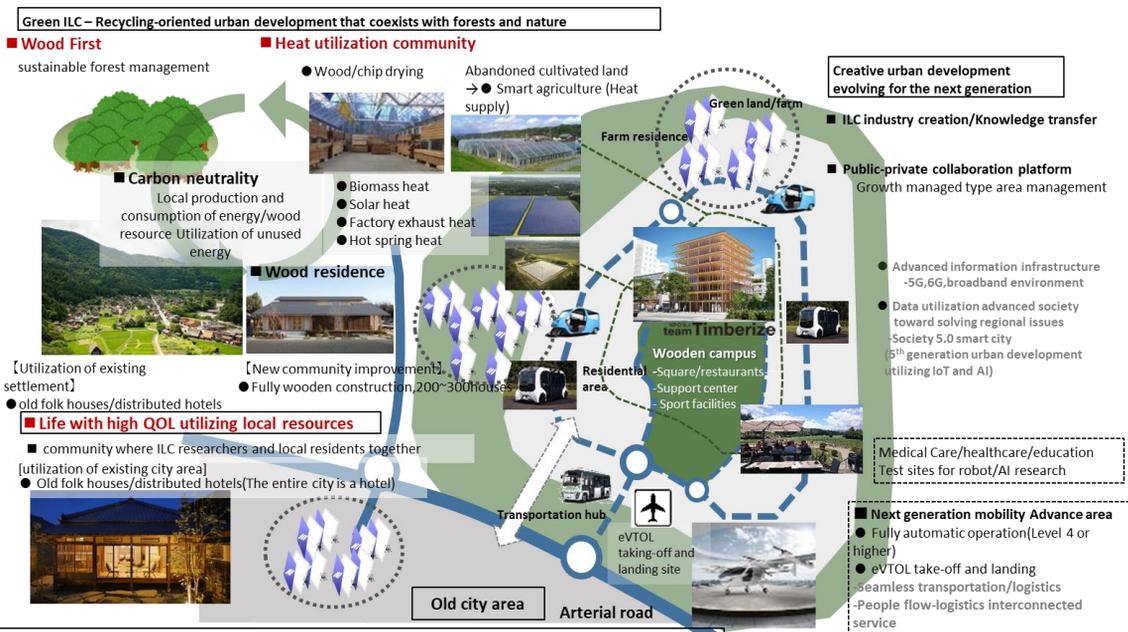
It will be located between Morioka City in Iwate Prefecture and Sendai City in Miyagi Prefecture, and will consist of the ILC main campus, the ILC Central Collision Point satellite campus at its core, and decentralized, community-integrated residential sites located within one hour by car from the campus.

About 12,400 user-researchers visited Japan
+
30% of users and their families approx. 8,000 people



Concept of City Planning

Aiming to urban development that continues to evolve together with the region by effectively using rich natural and local resources, responding to social demands for the SDGs and carbon neutrality, and working on advanced technologies for the introduction of Society 5.0



Collaborative Research with AAA (Association for the Advancement of Advanced Accelerator Science), Iwate University