SUSTAINABLE HERITAGE LEAD DEVELOPMENT IN THE YANGON DOWNTOWN CONSERVATION AREA



YANGON HERITAGE TRUST

DFAT FUNDED AVI ROLE - SENIOR HERITAGE ARCHITECT





YANGON HERITAGE TRUST 2015

FOCUS ON TECHNICAL SUPPORT FOR CONSERVATION AND REUSE OF INDIVIDUAL HERITAGE BUILDINGS AND TRADES BASED SKILLS TRAINING







YANGON, MYANMAR





Location of Yangon Heritage Precinct

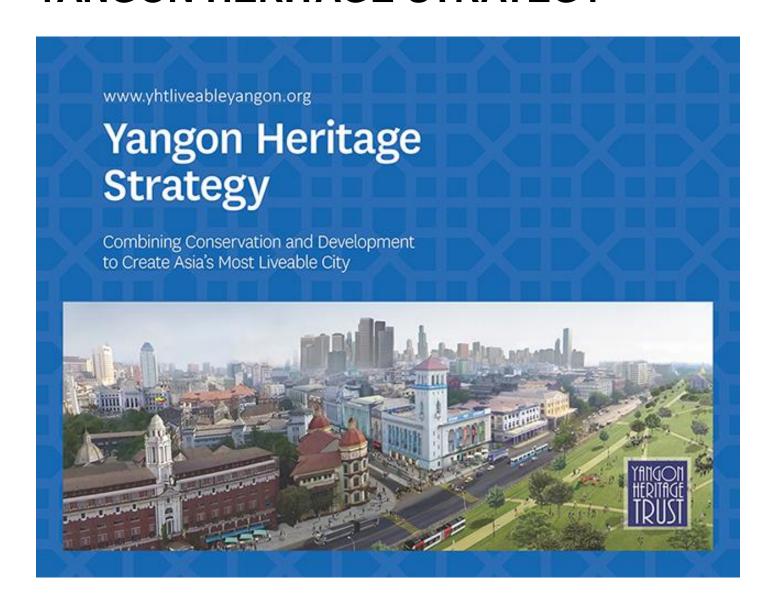


Unique downtown precinct with a relatively intact collection of 19th and early 20th century architecture – over 3500 identified colonial era buildings





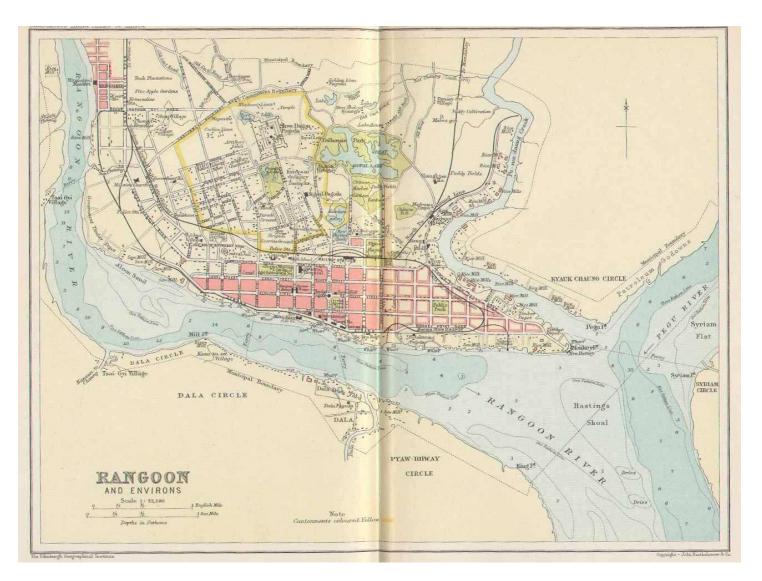
YANGON HERITAGE STRATEGY



YANGON DEVELOPMENT HISTORY



YANGON DEVELOPMENT HISTORY -1893



YANGON DEVELOPMENT HISTORY





YANGON DEVELOPMENT HISTORY - 90's



189 List

040



Immigration and Registration Department

No(416), Corner of Maha Bandoola Rd & Maha Bandoola Garden St, Kyauktada Township.





YHT VISION

Yangon Heritage Trust is an independent centre of excellence working to promote and integrate Yangon's unique urban heritage into a 21st century vision of Yangon as one of Asia's most liveable cities.





YHT MISSION

Yangon Heritage Trust advocates for heritage protection, develops clear and sustainable policy options, engages with government, business and civil society, communicates its ideas to the widest possible audience, undertakes specific conservation projects, and facilitates research and training.

YANGON'S CHALLENGES & THREATS

Lack of good design and incompatible new new infill developments



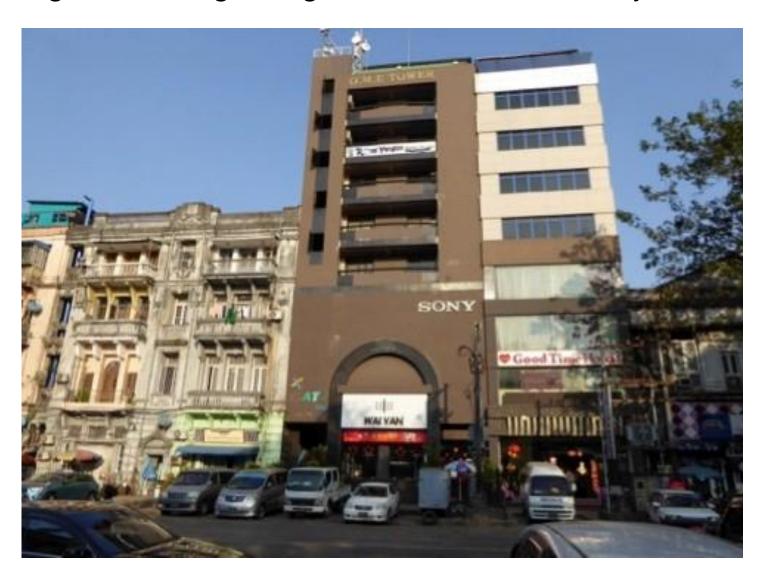
Corner of Merchant and Pansodan Sts, previous building (which was bombed in the war, then replaced with another building – recently completed) which makes a negative contribution to the character of the downtown.

Threats to Yangon Downtown: Inappropriate infill development compromising heritage building settings



Threats to Yangon Downtown: Lack of heritage planning process

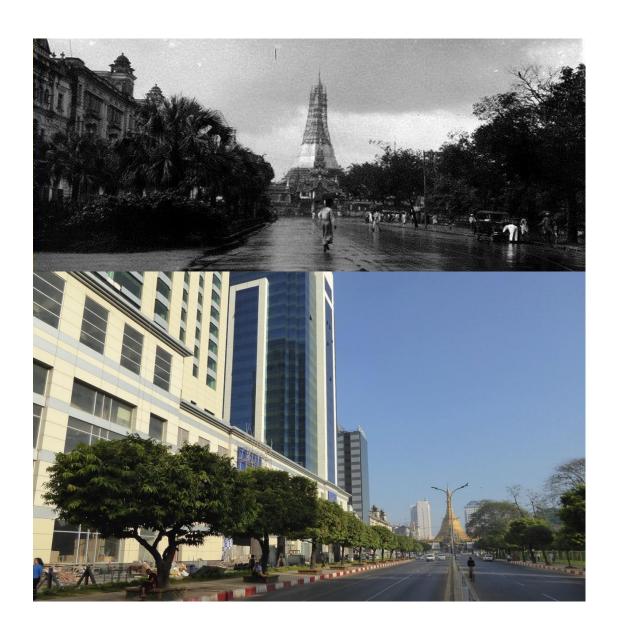
- no regulations regarding context and materiality



Threats to Downtown: Building Height & Mass Incompatibility



Threats to Downtown: Impacts on key site lines



Threats to Downtown: Disappearing Heritage Buildings and Places



Threats to Downtown: Limited Public Space



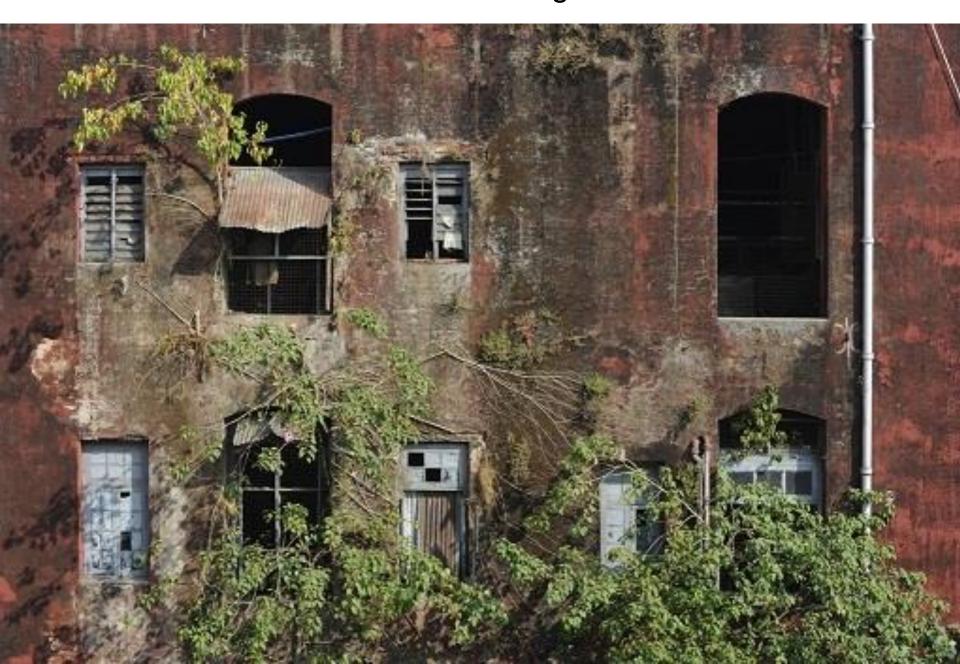
Threats to Downtown: Traffic Congestion & Insufficient Public Transportation



Threats to Downtown: Diminishing Pedestrian Environment and compromised public realm



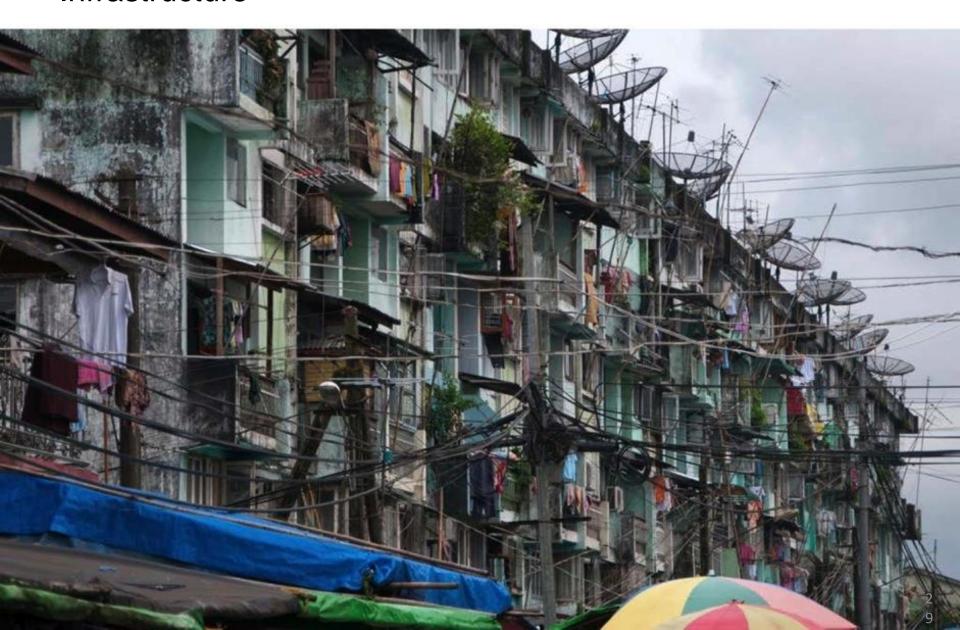
Threats to Downtown: Lack of Building Maintenance



Threats to Downtown: Flooding & Storm Water Management



Threats to Downtown: Obsolete or Insufficient Utility Infrastructure



Threats to Downtown: Incompatible Building Materials (and signage!)



Threats to Downtown: Underutilized assets

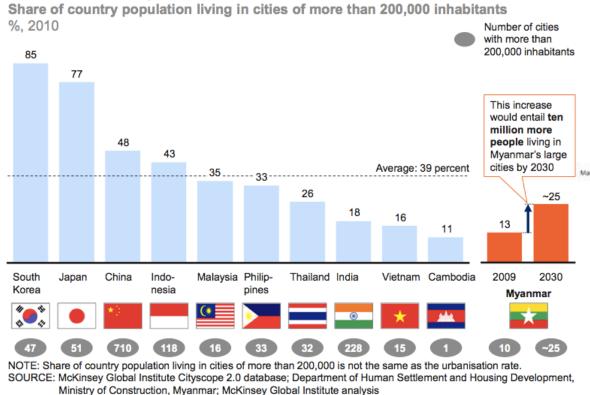


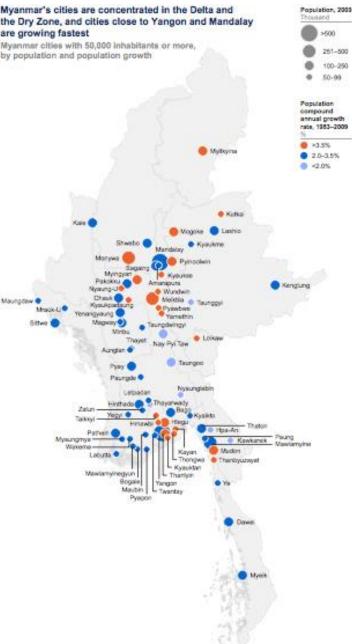
Threats to Downtown: Need for an Holistic Vision for Growth & Restoration/ Reuse of existing building stock



Rapid Population Increase - Yangon's population will double by 2030

Myanmar's population living in large cities with 200,000 plus inhabitants, could double from just 13 percent to one-quarter of the population in 2030





YANGON'S OPPORTUNITY

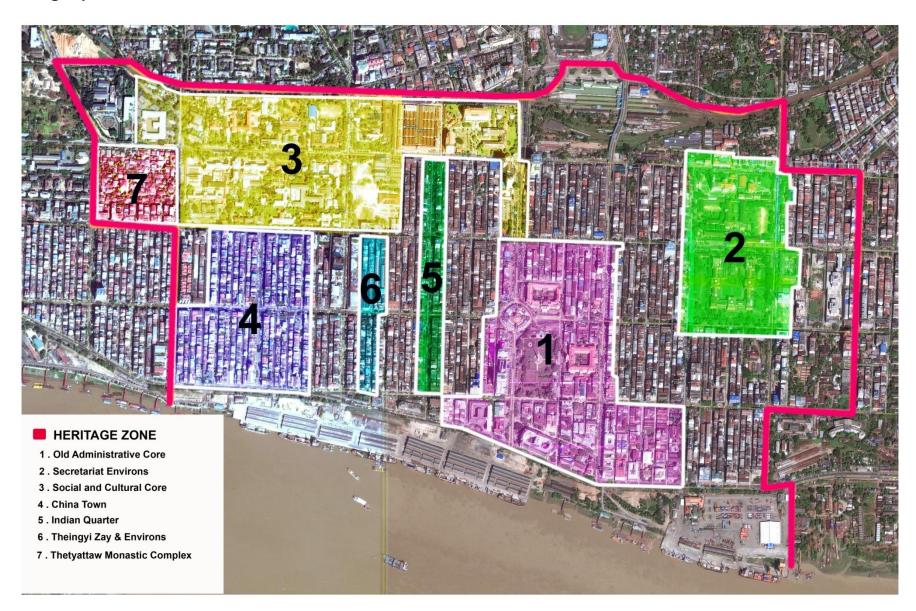
TO BE DEVELOPED INTO A MODERN ASIAN CITY WHILE RETAINING AND REUSING ITS UNIQUE HERITAGE (BUILT AND CULTURAL)



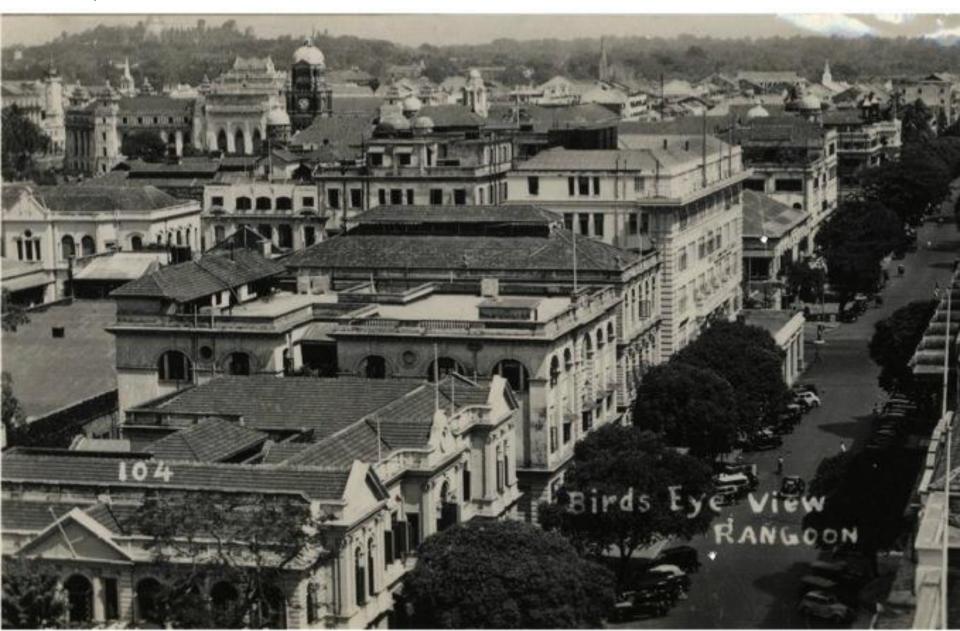
Unique precinct with a relatively intact collection of 19th and early 20th century architecture – over 3500 colonial era buildings



Highly Intact Precincts

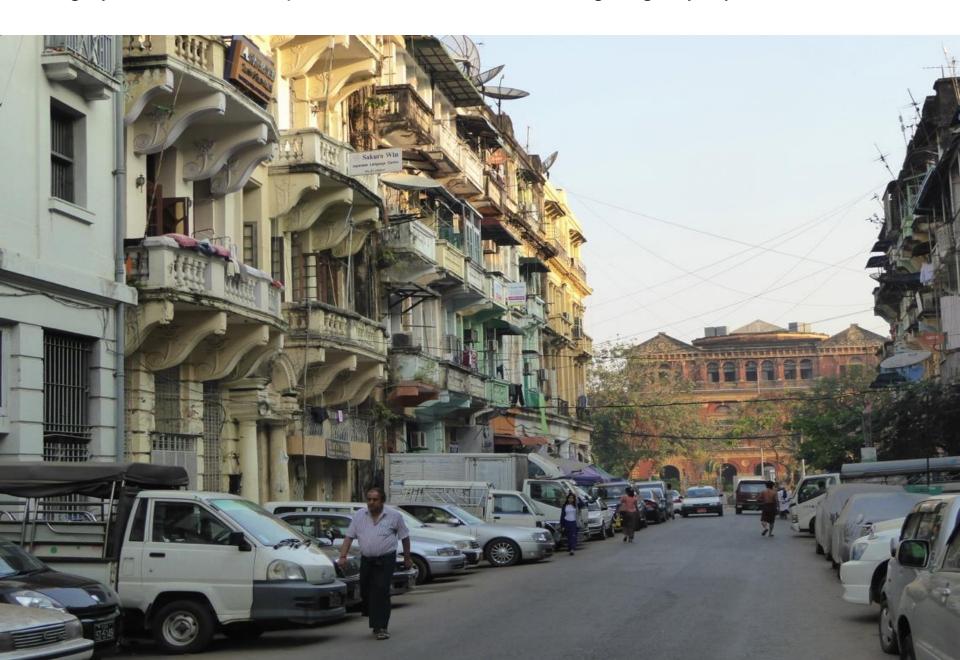


Highly Intact Streetscapes – 90 foot streets including Pansdosan Street (historic view)



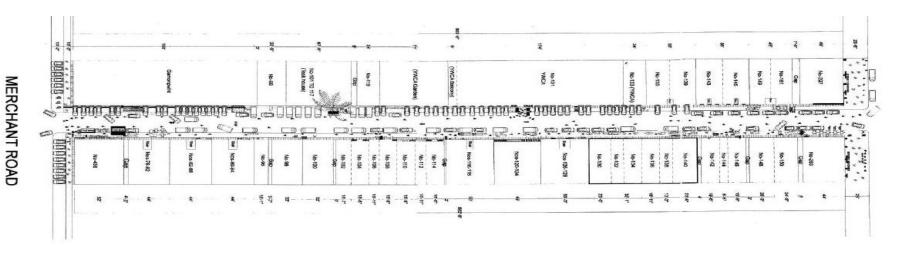


Highly Intact Streetscapes – 40 foot streets including Bogalayzay Street



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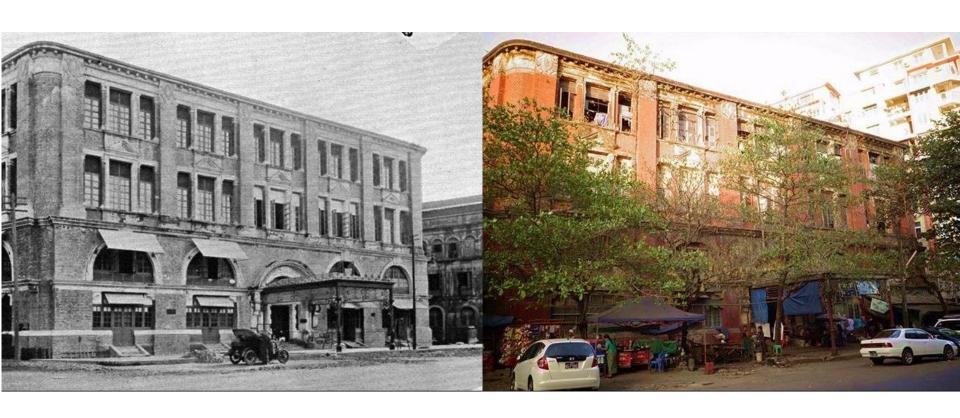


Potential for renovation and reuse of major public buildings – 189 List The secretariat

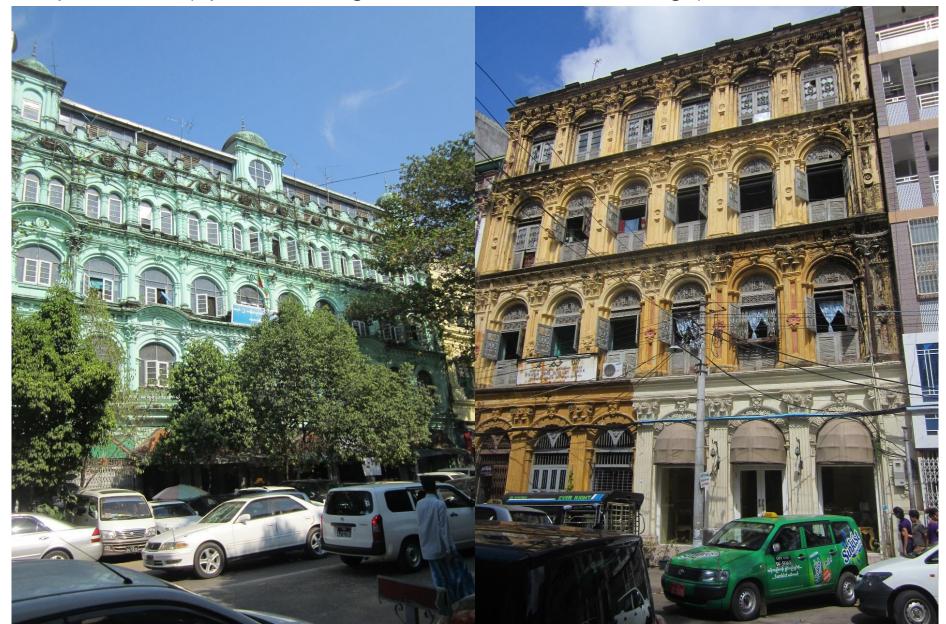




Potential for renovation and reuse of smaller Commercial Buildings - Balthazar Building (Bank Street)



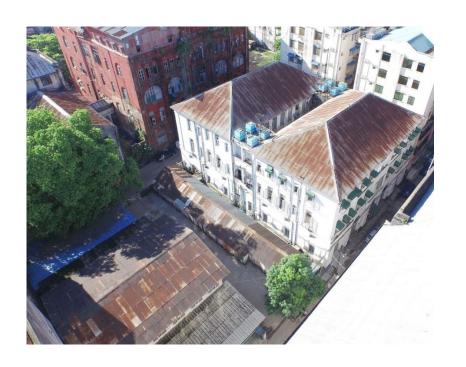
Potential for renovation and reuse of Residential Buildings – Apartments (up to 1600 significant residential buildings)



Potential for new infill developments – of appropriate in scale, material and texture



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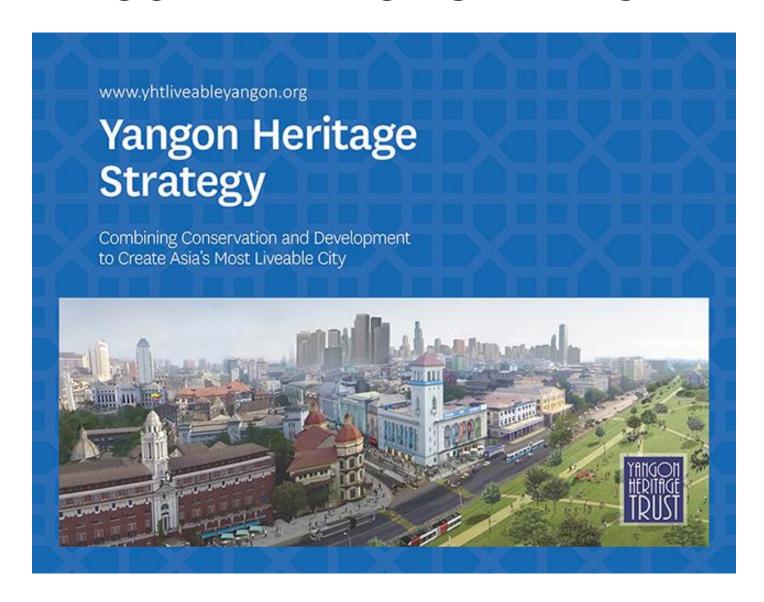
Potential for retention and enhancement of Intangible Heritage



Amazing potential for waterfront development on the Yangon River



YANGON HERITAGE STRATEGY



12 Key Principles for a liveable Yangon





UNIQUE

Distinct cultural, built and natural heritage assets are protected and utilised to benefit the community and the economy



ECONOMY

Prepared for future challenges and opportunities by being strong, diverse, wellmanaged and resilient



ENGAGED

Encourage residential and commercial communities to become involved in city management and problem-solving





COMPACT

Minimise sprawl through the integration of growth and transport routes within an existing urban footprint



RULE OF LAW

Correct application of regulations and management processes so that all are treated equally and fairly



DIVERSE

Peaceful and productive inclusion of all cultural, religious and ethnic communities



CONNECTED

Private and public transport systems that are affordable, efficient, comfortable and safe

12 Key Principles for a liveable Yangon



Vision for Yangon Downtown



Three Part Action Plan

1. INTERIM MEASURES

Assist government to protect the historic city with interim legislation

- -Moratorium on demolition of heritage assets
- -Establish interim review process
- -Identification of all public assets
- -Protect and open up key public assets
- Review commercial uses and development threatening public assets
- -Interim conservation area designations
- -Interim individual heritage place protection

2. BUILD SUPPORT AND AWARENESS FOR CONSERVATION

Raise awareness of conservation and planning benefits

- -YHT Blue plaques
- -YHT Tours

-Media

- -Community forums
- -Assisting local government

Undertake demonstration public realm upgrade and building reuse projects

- -Complete 5-10 historic building projects
- -Establish a public private fund for conservation
- -Master plan waterfront and railway sites
- -Upgrade key walking routes in historic city in line with Better Streets Plan
- -Create Shwedagon green belt
- -Work on public transport

Provide advice and training for conservation projects

- -YHT continues its training work
- -YHT continues to provide advice to government
- -YHT continues to assist government and private sector with conservation projects

3. LONG-TERM REGULATION

Introduce first-generation planning controls and processes

- -Revised Yangon Heritage Conservation Law
- -Introduce first generation planning regulations and processes
- -Guidelines for new development in conservation areas
- -Heritage guidelines for Individual places
- -Revise supporting legislation
- -Complete major projects such as waterfront and railway station redevelopments







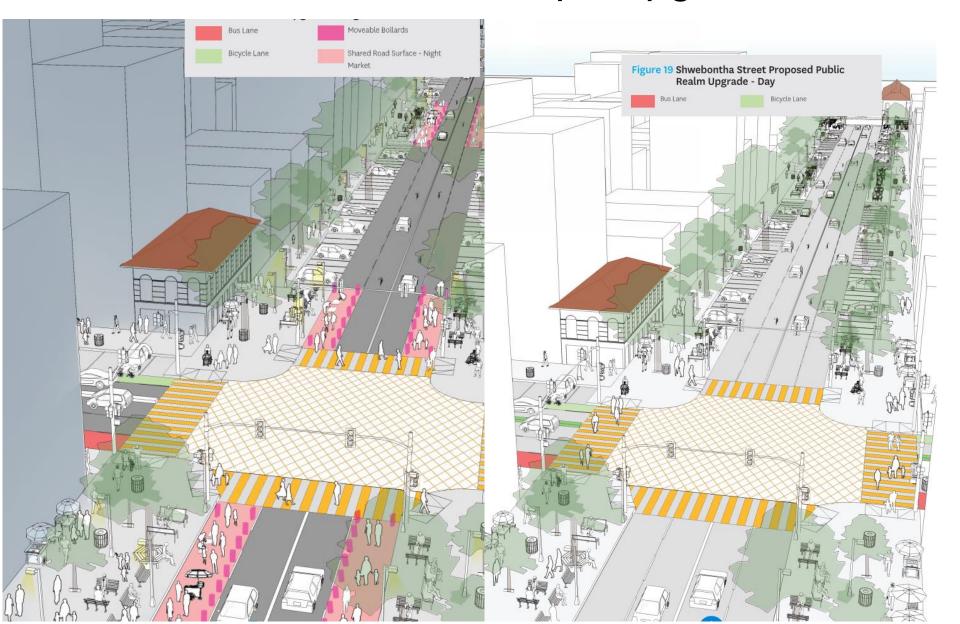




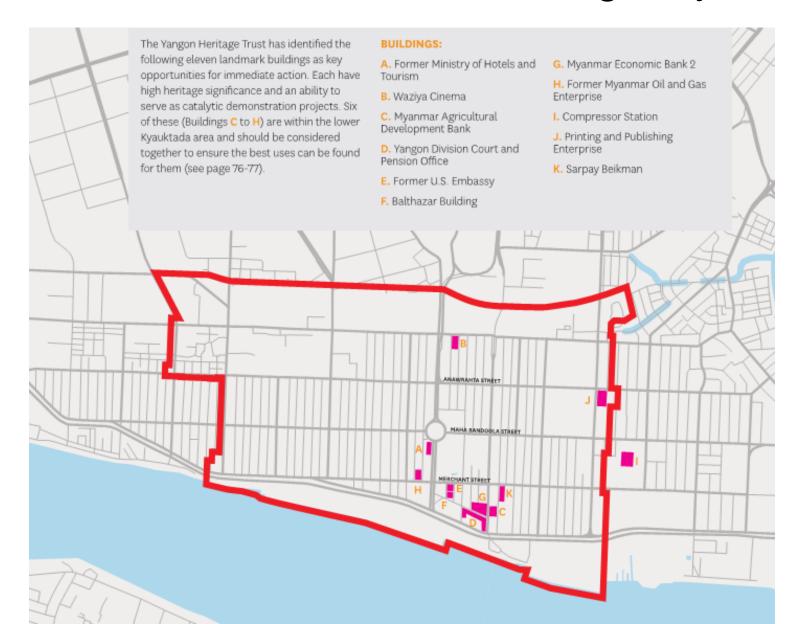
Action Plan – Heritage Fund



Action Plan – Streetscape Upgrades



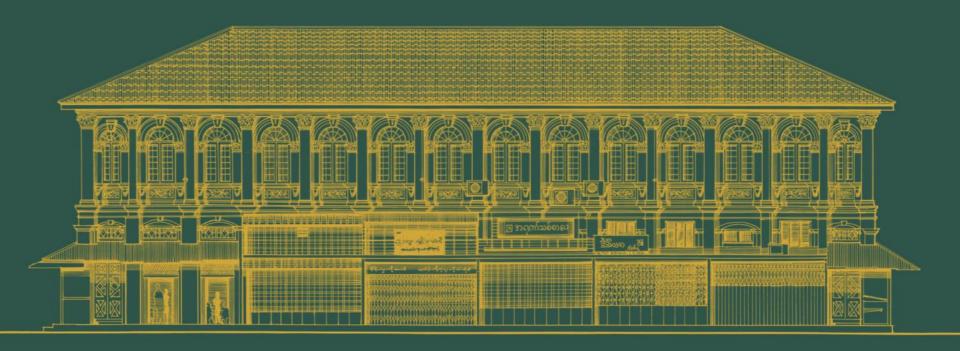
Action Plan Landmark Building Projects



Action Plan Demonstration Projects, Training and creation of new livelihoods



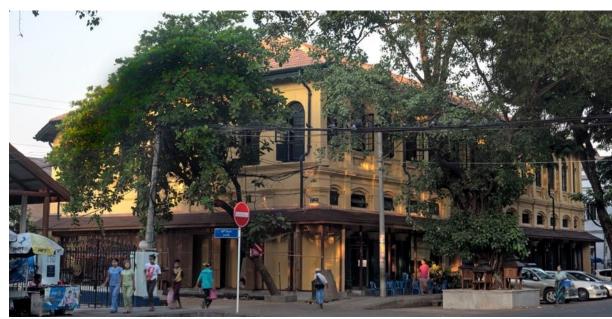




Exemplar demonstration renovation projects 491 – 501 Merchant Street



Before



After

491-501 MERCHANT STREET



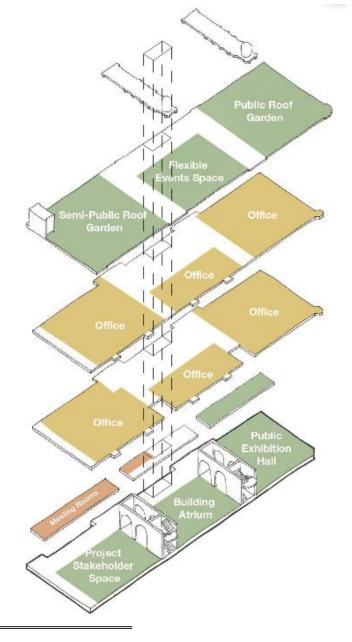
TRADITIONAL BUILDING SKILLS TRAINING



TRADES SKILLS TRAINING



LANDMARK REGENERATION PROJECT – BURMA TOURISM









BURMA TOURISM







SKILLS TRAINING

New Livelihoods – Cultural Tourism

Walking tours



New Livelihoods – Cultural Tourism Walking Tours



