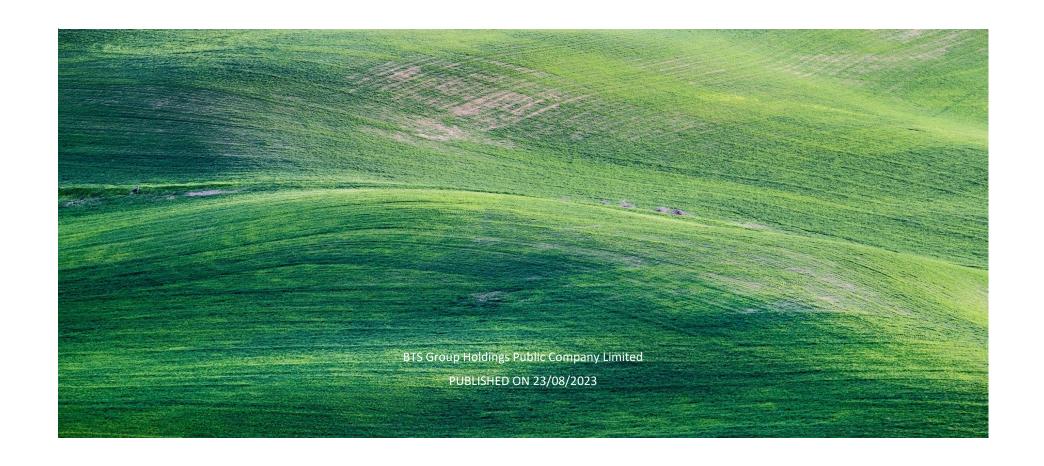


BIODIVERSITY ASSESMENT REPORT



BTS Group Holdings Public Company Limited



Introduction

As BTS Group has always been cognisant of the potential biodiversity-related risks surrounding its operations, the main objective of this document is to assess the Company's biodiversity-related risks throughout its operational sites. Results and findings from assessment serves to assist the Company in formulating its mitigation plan in accordance with the Mitigation Hierarchy to address risks and engage with external partners to fulfil its commitment.

Our Ambitions

Net Positive Impact

For priority areas identified throughout own operations and supply chain by 2035

No Net Deforestation

For priority areas identified throughout own operations and supply chain by 2030

Over time, we aim to make progress in developing the preservation and rehabilitation of biodiversity. As we move forward in our contribution to safeguard the planet, numerous projects and initiatives are in the pipeline to align with the company's direction towards a sustainable future.

More information on our Biodiversity Commitment here https://bit.ly/3E5tJ3U







Biodiversity Approach and Assessment

Process Description

Identification

location-specific approach in mapping operational sites

Compilation

EIA Screening Critical Biodiversity Areas

Analysis

- I-BAT initial 50-km screening
- Close proximity assessment tools (see Referenced Methodologies)

Correction / Mitigation

 Deployment of Mitigation Hierarchy to areas/sites with high biodiversity risk

Mitigation Hierarchy

Avoid

Avoidance measures implemented to prevent negative biodiversity impact from happening in the first place

Reduce

Reduction measures to minimize impacts

Regenerate

Regenerative measures that work to improve existing processes'

Restore

Deploy tactics and initiatives to address or accelerate the recovery of sites with potential impact to biodiversity (based on proximity)

Transform

Transformative actions that contribute to system-wide change to alter the drivers of nature loss. This may be achieved through technological, economic, institutional, and social actions.

BTS Group Holdings Public Company Limited



Scope

The BTS Group biodiversity assessment is applied to the Company's operational sites. This includes sites where BTS Group's operational service activities are conducted in. Biodiversity risk screening for suppliers is integrated within a company-wide risk screening as part of the BTS Group Supplier Code of Conduct.

• Read more on our Supplier Code of Conduct here https://bit.ly/3oPxnet

Key Terms and Definitions

| Terms | Definition |
|----------------------------|--|
| Location-specific approach | Any dependencies or impacts that are occurring at a particular place in a company's value chain |
| Own operations | Sites with business activity which directly impacts natural capital through its own operations—own employees, business, subsidiaries, products and services, business units, regions, sites, plants, and facilities. |
| Site Proximity | Value chain sites which are adjacent (between 0 and 2km from nearest site) to landscapes, seascapes, and watersheds critical to biodiversity. |
| Critical biodiversity | Also referred to in the criteria as 'Sites containing globally or nationally important biodiversity' and can include: |
| | Species classified as Critically Endangered, Endangered, or Vulnerable on the IUCN Red List, endemic species |
| | Internationally recognized areas: World Heritage sites, Ramsar Wetlands, UNESCO MAB |
| | Nationally important biodiversity can include legally protected areas, habitats, and species. |
| Operational sites / areas | Refers to land or any other natural environment which is used, owned, leased, operated, or permitted by the company |
| Priority Area | Assessed operational areas adjacent (between 0 to 2 km) to landscapes, seascapes, and watersheds with high biodiversity risk |

Referenced Tools and Methodologies

- GRI Disclosure
- I-BAT (initial 50km radius screening)
- UNGC Questionnaire

- Alliance for Zero Extinction (AZE) sites
- Key Biodiversity Areas (KBAs)
- UNESCO World Heritage Site



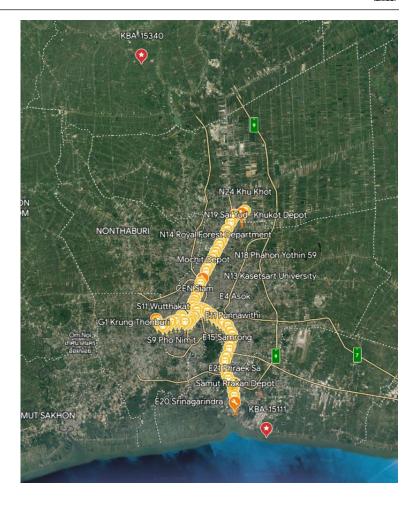


Area of Assessment

| | Total | Depot | Stations |
|-------------------------|----------|----------|----------|
| Total Area Assessed | 77.37 ha | 49.18 ha | 28.19 |
| Total Sites Assessed | 67 | 4 | 63 |

Key Findings

| Total sites with operational activities situated in nationally or internationally recognised areas of high biodiversity | NONE |
|---|------|
| Total sites with exposure to (close proximity of 0-2 km) a critical biodiversity area | NONE |



BTS Group Holdings Public Company Limited



Appendix 1: Mapped Areas and Results

Appendix 1.1 Maintenance Centre/Depot

| | | | | Total Mapped | | to Biodiversity Cri | | Biodiversity |
|-----|-----------------------|-----------------------------|-----------------|--------------|-----------|-------------------------|----------------------------|--------------|
| No. | Site Name | Site Type | Location | Area (ha) | AZE Sites | World Heritage Sites | National Protected Area | Impact |
| 1 | Khukot Depot | Maintenance Centre/Depot | Pathum Thani | 20.01 | No | No | No | No |
| 2 | Mochit Depot | Maintenance Centre/Depot | Bangkok | 10.17 | No | No | No | No |
| 3 | Bang Wa Depot | Maintenance Centre/Depot | Bangkok | 0.66 | No | No | No | No |
| 4 | Samut Prakan Depot | Maintenance Centre/Depot | Samut Prakan | 18.35 | No | No | No | No |

BTS Group Holdings Public Company Limited



Appendix 1.2 Stations

| No. | Site Name | Station | Location | Total Mapped | Exposure | to Biodiversity Cri | tical Areas | Biodiversity |
|-----|----------------------|-----------------|-----------------|--------------|-----------|-------------------------|----------------------------|--------------|
| | | Network Line | | Area (ha) | AZE Sites | World Heritage Sites | National Protected Area | Impact |
| 1 | E23 Kheha | Green-East | Samut Prakan | 0.61 | No | No | No | No |
| 2 | E22 Sai Luat | Green-East | Samut Prakan | 0.48 | No | No | No | No |
| 3 | E21 Phraek Sa | Green-East | Samut Prakan | 0.50 | No | No | No | No |
| 4 | E20 Srinagarindra | Green-East | Samut Prakan | 0.45 | No | No | No | No |



| 5 | E19 Pak Nam | Green-East | Samut Prakan | 0.46 | B 30 Decraphon | No | No | No | No |
|---|------------------------------------|------------|-----------------|------|----------------|----|----|----|----|
| 6 | E18 Royal Thai Naval Academy | Green-East | Samut Prakan | 0.44 | | No | No | No | No |
| 7 | E17 Chang Erawan | Green-East | Samut Prakan | 0.48 | | No | No | No | No |
| 8 | E16 Pu Chao | Green-East | Samut Prakan | 0.46 | | No | No | No | No |
| 9 | E15 Samrong | Green-East | Samut Prakan | 0.37 | | No | No | No | No |



| 10 | E14 Bearing | Green-East | Bangkok | 0.57 | No | No | No | No |
|----|--------------|------------|---------|------|----|----|----|----|
| 11 | E13 Bang Na | Green-East | Bangkok | 0.46 | No | No | No | No |
| 12 | E12 Udom Suk | Green-East | Bangkok | 0.47 | No | No | No | No |



| 13 | E11 Punnawithi | Green-East | Bangkok | 0.50 | | No | No | No | No |
|----|--------------------|------------|---------|------|--|----|----|----|----|
| | | | | | The Constraint of the Constrai | | | | |
| 14 | E10 Bang Chak | Green-East | Bangkok | 0.44 | | No | No | No | No |
| 15 | E9 On Nut | Green-East | Bangkok | 0.36 | | No | No | No | No |
| 16 | E8 Phra Khanong | Green-East | Bangkok | 0.40 | | No | No | No | No |



| 17 | E7 Ekkamai | Green-East | Bangkok | 0.40 | No | No | No | No |
|----|-------------------|------------|---------|------|----|----|----|----|
| 18 | E6 Thonglor | Green-East | Bangkok | 0.42 | No | No | No | No |
| 19 | E5 Phrom Phong | Green-East | Bangkok | 0.48 | No | No | No | No |
| 20 | E4 Asok | Green-East | Bangkok | 0.41 | No | No | No | No |



| 21 | E3 Nana | Green-East | Bangkok | 0.36 | No | No | No | No |
|----|----------------|------------|---------|------|----|----|----|----|
| 22 | E2 Phloen Chit | Green-East | Bangkok | 0.41 | No | No | No | No |
| 23 | E1 Chit Lom | Green-East | Bangkok | 0.37 | No | No | No | No |
| 24 | CEN Siam | Green | Bangkok | 0.41 | No | No | No | No |



| 25 | N1 Ratchathewi | Green- North | Bangkok | 0.48 | No | No | No | No |
|----|------------------------|-----------------|---------|------|----|----|----|----|
| 26 | N2 Phaya Thai | Green- North | Bangkok | 0.51 | No | No | No | No |
| 27 | N3 Victory Monument | Green- North | Bangkok | 0.40 | No | No | No | No |
| 28 | N4 Sanam Pao | Green- North | Bangkok | 0.43 | No | No | No | No |
| 29 | N5 Ari | Green- North | Bangkok | 0.45 | No | No | No | No |



| 30 | N7 Saphan Khwai | Green- North | Bangkok | 0.43 | No | No | No | No |
|----|-------------------------|-----------------|---------|------|----|----|----|----|
| 31 | N8 Mo Chit | Green- North | Bangkok | 0.49 | No | No | No | No |
| 32 | N9 Ha Yaek Lat Phrao | Green- North | Bangkok | 0.54 | No | No | No | No |
| 33 | N10 Phahon Yothin 24 | Green- North | Bangkok | 0.41 | No | No | No | No |
| 34 | N11 Ratchayothin | Green- North | Bangkok | 0.45 | No | No | No | No |
| 35 | N12 Sena Nikhom | Green- North | Bangkok | 0.40 | No | No | No | No |



| 3.6 | N13 Kasetsart University | Green- North | Bangkok | 0.49 | No | No | No | No |
|-----|-----------------------------------|-----------------|---------|------|----|----|----|----|
| 37 | N14 Royal Forest Department | Green- North | Bangkok | 0.45 | No | No | No | No |
| 38 | N15 Bang Bua | Green- North | Bangkok | 0.45 | No | No | No | No |
| 39 | N16 11th Infantry Regiment | Green- North | Bangkok | 0.46 | No | No | No | No |
| 40 | N17 Wat Phra Sri Mahathat | Green- North | Bangkok | 0.69 | No | No | No | No |
| 41 | N18 Phahon Yothin 59 | Green- North | Bangkok | 0.45 | No | No | No | No |



| 42 | N19 Sai Yud | Green- North | Bangkok | 0.49 | No | No | No | No |
|-----|---------------------------------------|-----------------|-----------------|------|----|----|----|----|
| 43 | N20 Saphan Mai | Green- North | Bangkok | 0.48 | No | No | No | No |
| 454 | N21 Bhumibol Adulyadej Hospital | Green- North | Bangkok | 0.47 | No | No | No | No |
| 45 | N22 Royal Thai Air Force Museum | Green- North | Bangkok | 0.47 | No | No | No | No |
| 46 | N23 Yaek Kor Por Aor | Green- North | Bangkok | 0.52 | No | No | No | No |
| 47 | N24 Khu Khot | Green- North | Pathum Thani | 0.48 | No | No | No | No |



| 48 | W1 National Stadium | Green-West | Bangkok | 0.38 | | No | No | No | No |
|----|------------------------|-----------------|---------|------|--|----|----|----|----|
| 49 | S1 Ratchadamri | Green- South | Bangkok | 0.41 | THE STATE OF THE S | No | No | No | No |
| 50 | S2 Sala Daeng | Green- South | Bangkok | 0.38 | | No | No | No | No |
| 51 | S3 Chong Nonsri | Green- South | Bangkok | 0.49 | | No | No | No | No |
| 52 | S4 Saint Louis | Green- South | Bangkok | 0.45 | | No | No | No | No |



| 53 | S5 Surasak | Green- South | Bangkok | 0.45 | No | No | No | No |
|----|-----------------------|-----------------|---------|------|----|----|----|----|
| 54 | S6 Saphan Taksin | Green- South | Bangkok | 0.12 | No | No | No | No |
| 55 | S7 Krung Thon Buri | Green- South | Bangkok | 0.58 | No | No | No | No |
| 56 | S8 Wongwian Yai | Green- South | Bangkok | 0.61 | No | No | No | No |
| 57 | S9 Pho Nimit | Green- South | Bangkok | 0.60 | No | No | No | No |



| 58 | S10 Talat Phlu | Green- South | Bangkok | 0.61 | No | No | No | No |
|----|----------------|-----------------|---------|------|----|----|----|----|
| 59 | S11 Wutthakat | Green- South | Bangkok | 0.59 | No | No | No | No |
| 60 | S12 Bang Wa | Green- South | Bangkok | 0.42 | No | No | No | No |

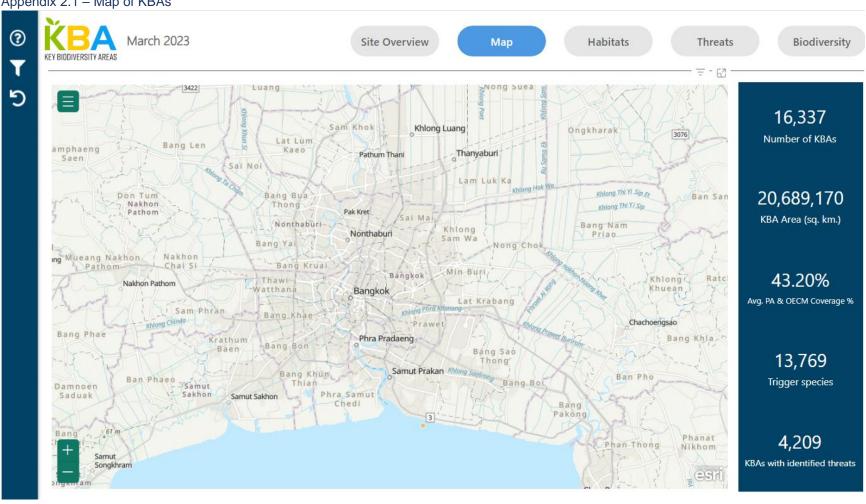


| 61 | G1 Krung Thon Buri | Gold | Bangkok | 0.42 | de la constante de la constant | No | No | No | No |
|----|-----------------------|------|---------|------|--|----|----|----|----|
| 62 | G2 Charoen Nakhon | Gold | Bangkok | 0.31 | | No | No | No | No |
| 63 | G3 Khlong San | Gold | Bangkok | 0.17 | | No | No | No | No |



Appendix 2 - Maps using Reference Tools

Appendix 2.1 - Map of KBAs



BTS Group Holdings Public Company Limited



Appendix 2.2 - Map of AZE

