

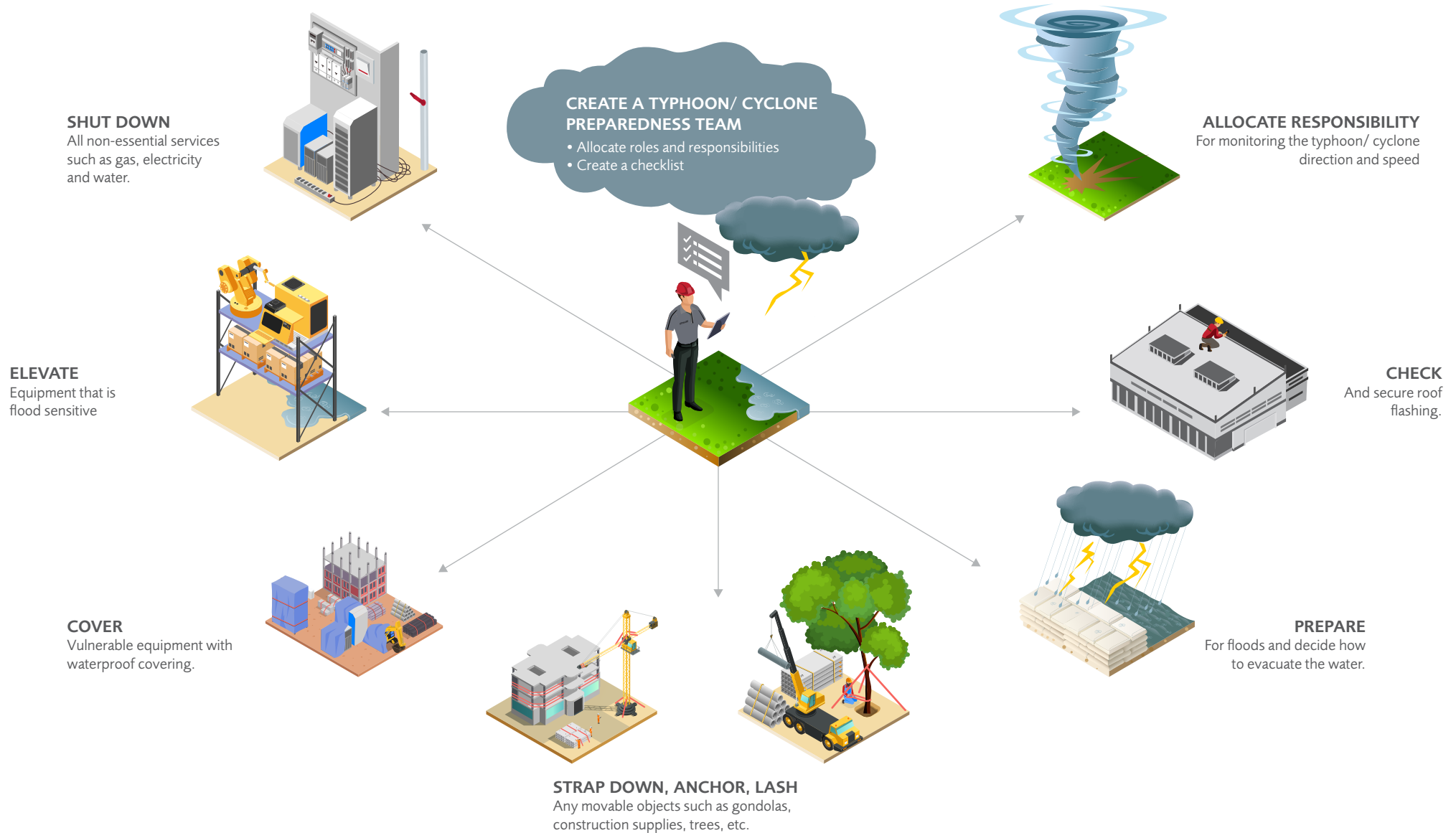
STORM ALERT - A PRACTICAL CHECKLIST

THE STORM SEASON IS APPROACHING – DON'T BE LATE

TYPHOONS/ CYCLONES ARE INEVITABLE. BE PREPARED.



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YOUR STORM PREPARATION CHECKLIST



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BEFORE THE STORM SEASON

- Assemble a Typhoon Preparation Team (TPT)
- Create a Typhoon/ Cyclone Preparation Plan/ Document
- Allocate responsibilities to individuals to:
 - Monitor Typhoon/ Cyclone direction and speed
 - Check building condition
 - Lash and tie down of moveable objects
 - Clear drains and gutters
 - Disconnect non-essential power and gas
- Stock tools and equipment
 - Sandbags to prevent site flooding
 - Strapping, ropes and banding to secure movable objects
 - Anchors to secure movable objects e.g. Heavy concrete blocks and screws
 - Brace materials for incomplete structures
 - Wood, tarpaulins and netting
 - Diesel generators and water pumps
- Identify flood-prone areas such as foundation and basements
 - In coastal areas consider whether a cofferdam would be appropriate

AFTER THE STORM

- Ensure increased focus on safety as building structures may be weakened
- Repair access roads
- Use pumps to immediately remove any water from foundation/ basements
- Engage specialised contractors to reconnect the electricity and gas

36-24 HOURS BEFORE HIT

- Arrange a meeting for the TPT to check through the plan
- Relocate movable objects to a safe indoor area, where possible
- Secure movable objects, e.g.
 - Fencing, trailers, mobile toilets, sign posts etc.
 - Cut any weak tree branches, and secure vulnerable trees
 - Fortify cranes by anchoring and removing hoisted loads
(check your manufacturer's recommended procedures)
 - Secure window washing Gondolas
- Check repair and secure roof flashings
- Clear all drains, gutters and storm drains
- Evaluate adequacy of site drainage to remove the increased water loading
- Cover vulnerable equipment with waterproof cover
- Board up and close windows, doors and any unfinished or open parts of the construction
- On Ground Floor and Basements, elevate goods and equipment which are vulnerable to flood
- Cap/ cover pipe ends to avoid water ingress
- Secure openings against flooding, especially underground works
- Ensure diesel generator is full of fuel and all communications equipment fully charged
- Remove scaffolding where possible, alternatively secure against wall
- Disconnect all non essential services, such as gas, electricity and water (where possible)
- Cancel outdoor maintenance operations
- Take video and/ or photos of site before and after the storm