

# Beach Monitoring

Rehendhi School

“ The aim of this presentation is to overview the existing condition and the methods we can implement to monitor the changes occurring due to natural causes and the action of man on Maldivian beaches with reference to Hulhumalé. In the presentation we have included the opinions of locals and tourists regarding the current condition of Hulhumalé beach. We have also included procedures followed by Hulhumalé Development Cooperation (HDC) to monitor the beach. Furthermore, we will be discussing some of the activities which can be conducted by the environment clubs all over the country to save and protect the beaches of Maldives.

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## Benefits of beach monitoring

- Improving the conditions of the beach.
- Understanding beach evolution.
- Identify the current situations and problems ,in order to take necessary measures to improve the conditions of the beach.

## Conclusion

Coastal managers must make three key changes with respect to sandy beach ecology

- There must be widespread recognition of the beach as a natural ecosystem
- Managers need to better incorporate existing science into beach management
- Research in beach ecology must advance.

