

# **Air quality monitoring**

## **Abstract**

Air Quality Monitoring is crucial for public health, IoT can provide real- time data analysis and management. This presentation will discuss a comprehensive system for enhancing air quality monitoring.

Enhancing Air Quality Monitoring through IoT: A comprehensive system for real time-Time data analysis and management.

## **The Importance of Air Quality Monitoring**

01. About the project
02. Project Timeline
03. Defining a target
04. Where we are

## **IoT for Air Quality Monitoring**

01. About the project
02. Project Timeline
03. Defining a target
04. Where we are

## **Comprehensive System for Real Time Data Analysis**

01. Aquarius is one of the oldest constellations. Its name means "water bearer," and its symbol is a representation of water.
02. Capricornus is the smallest constellation in the zodiac. Its name means "horned goat" and is represented by a goat with a fishtail.

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03. Aries is one of the zodiac constellations, and its symbol represents the ram's horns. It's unique because its image has changed over time.

04. Cassiopeia is a constellation in the northern sky. It is easily recognizable due to its distinctive 'W' shape, formed by five bright stars.

## **Defining a target**

Management of air quality data can include data visualization, reporting, and sharing. The data can be used by policymakers to make informed decisions on air quality regulations and initiatives.

## **Conclusion(where we are)**

Enhancing air quality monitoring through IoT can improve public health. A comprehensive system for real-time data analysis and management can provide valuable insights and recommendations. Let's work together to create a healthier environment.