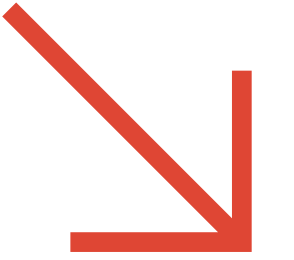


# NIS ELEKTRONİK



**NEXT GENERATION IOT SOLUTIONS**

**PRESENTATION – 2025**

# PRESENTATION CONTENT

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# WHO WE ARE?



Nis Elektronik is a company dedicated to providing practical solutions in asset management, cooler tracking, and remote monitoring since 2020. By leveraging advanced technologies such as Bluetooth® LE, GPS, Wi-Fi, and 2G-4G, our product range aims to enhance the efficiency of businesses of all sizes



# Next Generation IOT Solutions

[www.niselektronik.com](http://www.niselektronik.com)



# OUR PRODUCTS

[www.niselektronik.com](http://www.niselektronik.com)

1

AssetTracker

ASSET TRACKING



It seamlessly optimizes operational efficiency by simplifying asset tracking and location management without complexity or high costs.

2

CoolerPulse

COOLER CONTROLLER



With our tracking solutions, the optimal performance and quality of your beverage coolers are ensured, maintaining freshness and efficiency.

3

AssetSYNC

SOFTWARES



Our AI-powered monitoring software is an innovative solution that provides high-level insights into supply chain operations.



# 1

## INVENTORY TRACKING

Tracking important parameters for inventory



Location



Temperature



Movement



Sales staff  
visiting activity

# 2

## COOLER MANAGEMENT

Proactive maintenance alerts for energy/temperature parameters



Smart  
notifications



Remote locking  
of cooler



Temperature



Energy



Door  
opening count

# 3

## ENERGY EFFICIENCY

Time-based operation for energy efficiency and carbon footprint reduction



Remote energy management



Special algorithmic  
energy management  
for each cooler

```
const draw = req.body.draw;

const role = req.session.role

if (sn[0] !== '') {
  selectQuery += ` and senderId IN ("${sn.join('","')}") `
}

if (typeof reportType !== 'undefined') {
  if (reportType == 1) {
    //selectQuery += ` addtime(insertTime,"03:00:00") between concat(date(
    whereClause += ` addtime(insertTime,"03:00:00") between concat(date(now
  )
  }
  if (reportType == 5) {
    whereClause += ` ADDTIME(insertTime,'03:00:00') BETWEEN '${start_date}
  }
}

if (role !== 1) {
  roleQuery += "macId NOT IN ('C3:00:00:1C:0F:96','C3:00:00:1C:0F:F2','C3:00
}
//console.log(selectQuery,select1)

let qry = `
SELECT senderId, macId,location_latitude, location_longitude,battery_mv, r
FROM nis_tracker.device_info
WHERE ${roleQuery} ${whereClause} ${selectQuery}
LIMIT ${limit} OFFSET ${offset};
`

let total = `
SELECT count(*) as total_records FROM nis_tracker.device_info WHERE ${roleQuer

try {

  let [total_records] = await promisePool.query(total)
  let [row] = await promisePool.query(qry)

  const response = {
```



# INTEGRATED SOLUTIONS WITH ARTIFICIAL INTELLIGENCE



Don't fall behind your competitors by  
collecting data to feed artificial intelligence  
now!

Data from coolers and inventories are stored to  
increase efficiency, better manage sales staff time  
and increase product quality!

# OUR REFERENCES

## 001 TUBORG

We prioritize asset management as one of the top priorities for organizations. We are proud to offer Türk Tuborg solutions that simplify and streamline asset management.



## 002 DOĞANAY

We ensure the freshness of Doğanay products in cold storages to prevent long-term product waste by providing ideal humidity, temperature and environmental control in cold storages.



# ALWAYS KEEP CONTROL OF YOUR INVENTORY!

**NIS**  
ELEKTRONIK

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