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# Smart palett

Monitoring and tracking  
to optimize your logistics

[www.adastra.cz](http://www.adastra.cz)



# Are your goods being lost, stolen, or damaged?

Do you want to save on costs, have real-time information about your goods and optimize your logistics process? The Smart Palett IoT (internet of Things) solution let you track your containers, pallets, totes and other reusable packaging material. You receive information and respond to pre-defined events, thus optimizing your logistics.

## / When does Smart palett come handy?

- Detection of improper pallet handling
- Pallet localization
- Ambient temperature monitoring
- Managerial decision-making
- Operational efficiency

**10 %** of packaging pool gets lost every year

**43 %** of businesses consider availability and traceability their key concern

## / How does Smart palett solution work?

**Pallet**, or any other reusable packaging material, is equipped with a device containing sensor for collecting the necessary data. **IoT network** transfers data from the device to the "Smart Pallets" platform.

The Smart Pallets **platform** ensures the receipt, processing and storage of data. You access the data in **user application** on your smart telephone or desktop for real-time decision making.

## / Aداstra solution benefits



**Higher efficiency of pallet utilization, improved control and delivery planning, reduction of pallet misuse.**



**Reducing the cost of purchasing new containers and maintaining existing ones.**



**Reduction of loss rate (due to improper pallet handling, non-compliance transport or temperature)**



**Maximizing use and stock optimization**



**Quality assurance of goods during transit**



**Do you want to optimize your logistics with Smart palett solution? Contact us:**

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