**Data Protection: Kraut & Rüben**

**Legal Data Protection**

Data protection is a fundamental right of every citizen. The German **Federal Data Protection Act (BDSG)**, together with the data protection laws of the federal states and other sector-specific regulations, governs the handling of personal data. This data can be processed both in information and communication systems as well as manually.

To store customer data, a **signed data protection declaration** is always required. This declaration defines the processes in which personal data is used.

**How is the data used?**

For the **correct processing** of orders, the following customer data must be stored:

* **Personal data:** First name, last name, date of birth, and a unique ID to enable clear customer identification.
* **Delivery address:** Street, house number, postal code, and city to ensure the proper delivery of goods.
* **Contact information:** Email address and optionally a phone number to provide a communication channel in case of emergencies.

**Implementation of Data Protection Regulations in Terms of Data Security**

To ensure a secure and compliant handling of personal data, the following measures must be observed:

1. **Encryption of storage devices (Access Control):**
   * All storage devices must be encrypted to prevent unauthorized access.
2. **Access control to server rooms:**
   * Access to the server room must be restricted to authorized personnel.
3. **Input control:**
   * Changes to data must be logged to ensure traceability.
4. **Availability control:**
   * Automatic, redundant, and regular backups must be performed to prevent data loss.
5. **Authorization control:**
   * User accounts should be assigned different access rights to restrict access to sensitive data.