

Systematic disposal

The waste management information system of the Bayer Chemical Park (AMIS) is an innovative and efficient system for the quality-assured collection of waste data and disposal of all types of waste. AMIS was developed in close cooperation between Bayer Industry Services' Environmental Services unit and the Science & Technology Business Unit of Bayer Business Services. The system with its unique feature set is now being offered to the waste disposal industry at large.

Each year, one million tons of waste is documented and disposed of at the Bayer Chemical Park in compliance with all legal requirements. More than 1,500 disposal paths are available for the approximately 100,000 shipments of waste received. But the innovative solution can also offer significant added value to producers with smaller or larger disposal needs. The AMIS system proves itself time and again in daily use.

The AMIS system works with a central database and a remote client for the waste managers in the specialist departments. This client can be used to perform all daily waste management tasks. Besides comprehensive data maintenance functions, the system also enables integrated waste management. The production facilities connect to the system via a web portal. The easy-to-use web portal is used to submit disposal requests, access status information and for the just-in-time printing of the necessary accompanying documentation. Numerous interfaces (such as to SAP), an archive, document management functions and an agent system for fully-automated processing round out the spectrum of features.

Detailed information about the AMIS system is available from Dr. Ingo Wittenberg of Bayer Business Services at +49 (0)214-3053187.
