The Met-Solve Metallurgical Scoping Program (MMSP) is designed to be a low cost, preliminary stage metallurgical test program that allows clients to streamline future testing options and decisions.

The focus of the MMSP is the three most common gold and silver beneficiation processes used in existing mines today. The MMSP includes gravity concentration, cyanide leaching and flotation.

This type of testing can provide the foundation for developing a more detailed test program with the eventual goal of creating an overall beneficiation process. The MMSP utilizes the experience, knowledge and research from numerous projects that have employed these key unit operations.

Once the test work is completed, the technical team applies a variety of analytical methods and mathematical modelling to thoroughly compare the available avenues of mineral processing and help develop process flowsheets.

The detailed report that accompanies the MMSP is an essential tool for a project moving forward: easy to understand, while providing the information necessary to communicate with potential investors, consultants, and process engineers.
Sample Received → Crushing → Grinding → Cyanide Bottle Roll Leaches → Pregnant Leach Solutions → Flotation → Float Tails → Gravity Concentration → Concentrate → Gravity Tails → Concentrate

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