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#### IMMEDIATE SAVINGS

Reduce Raw Material Costs  
Control Specifications  
Reduce/Manage Inventories

#### TARGETS

Nickel Alloy	Carbon Steel
Aluminum	Zinc
Copper	Bronze
Stainless	Magnesium
Cobalt	Titanium

+ 20 Additional Elements

#### APPLICABLE MELTING

EHF, Induction & Crucible  
Multiple Furnaces  
Includes Heat Calculation

#### CONTROLLING

All Raw Materials  
Scrap  
Residuals  
Yield  
Final Bath Treatment  
30 Elements  
Campaigns  
Forecasting

#### COMMUNICATION

Real-time Spectrometer data  
ERP Interfacing  
Shared through your server  
Bar Coding

#### INTERNET DEMO

Upon Request

# ABS SOFTWARE™

## Least Cost Charge Alloy - Stainless



- Proven software for years in the high alloy, stainless & non-ferrous industry.
- Feel confident about maximizing low cost raw materials that are available while controlling tight specifications.
- Integrated solution from procurement to product.

ABS Software™ is customized for the high alloy and non-ferrous industry. Regardless if you are melting for nickel alloy, aluminum, copper, or some other ferrous or non-ferrous product, ABS will optimize the **lowest cost** of all possible scrap and raw material combinations, and still ensure meeting customer specifications. The net result will improve **productivity** and **profitability**, while enhancing shop floor to purchasing communications. All of this can be shared throughout the organization, including remote locations. Let ABS do the complicated math for you.

ABS is installed by **industry experts** and maintained by **professional software engineers**. We will **train** your employees at your site. ABS provides customized solutions that will fit your needs. Each shop is different, and we tailor our available options that will allow you to **maximize your savings**. ABS remains the best choice for metal manufacturers for over 25 years.

To learn more, visit our Website:

[www.tmsinternational.com/Services/  
AlloyBlendingSystem](http://www.tmsinternational.com/Services/AlloyBlendingSystem)

