



FROM THE DESIGN TO THE COMPLETION OF INDUSTRIAL PLANTS



NEWEMI Srl

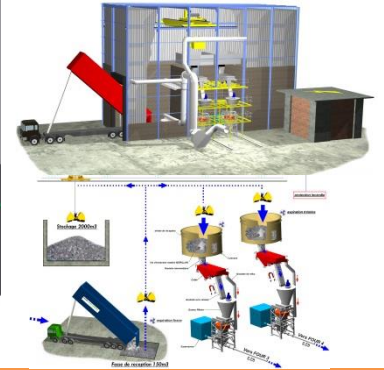
NEW ENGINEERING & MANUFACTURING FOR INDUSTRY

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FULL SERVICE : From basic engineering to turn key plants



**Project managers – Project engineers
Project & industrial designers**



Manufacture in specialised sub-contracting workshops in Belgium and abroad

Erection and commissioning by local sub-contractors under supervision of our project engineers



***S.M.E flexible & dynamic, well-known for specific projects
Provide services in all industrial fields
Project management for important international industrial companies
Exportations up to 50 % all over the world***

**NEWEMI Sr.I
 GENERAL CONTRACTOR**



Engineering

Process development
 Basic engineering
 Detail engineering
 Engineering consultancy
 Technical support
 (Engineering and site supervision)
 Applications expertise



Bulk products continuous handling

Belt - chain - screw conveyors - extractors - elevators
 Loading and unloading facilities for trucks - wagons - boats
 Stocking and reclaiming systems



Processing units (bulk products)

Crushing - screening - washing
 Weighing - dosing
 Drying
 Dust removal
 Water treatment



Alternative fuels

Solid, sludge and liquid alternative fuel production plants
 Reception, handling, stocking dosing and blending,..
 Fluff, animal meal, plastics, impregnated sawdust,..
 Full & shredded tyres
 Alternative fuels injection facilities in cement kilns



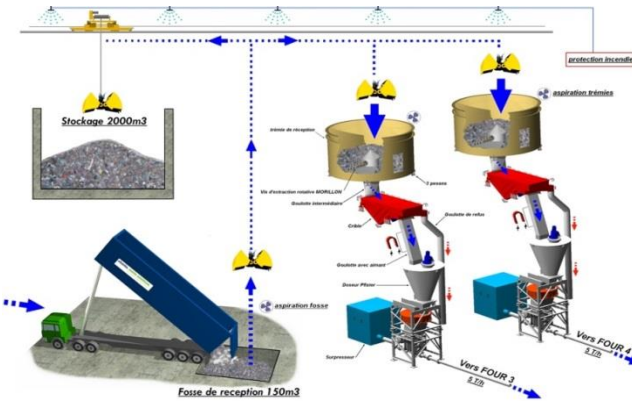
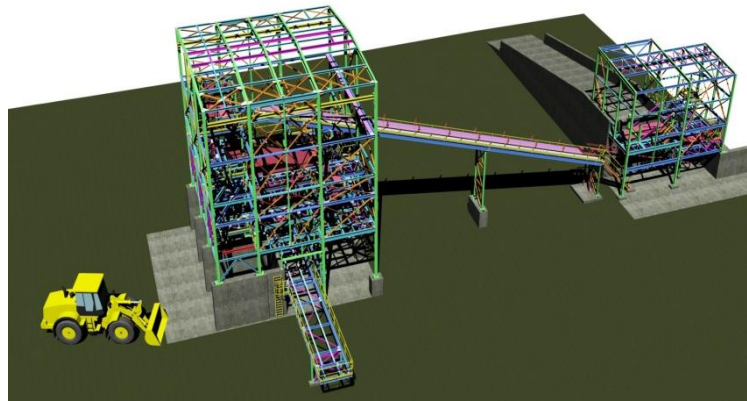
Specific equipments

Specific devices
 Liquid/solid products mixtures
 Pumping & pipes
 Ex facilities

ENGINEERING



Process development
 Basic Engineering
 Details Engineering



Engineering consultancy
 Technical assistance
 Engineering &
 Erection site supervision
 Applications expertise



BULK PRODUCTS CONTINUOUS HANDLING



BELT CONVEYORS
STRAIGHT/ CURVED
OVERHEAD GALLERIES
CONVEYORS WITH HOODS or TARPAULINS
ANY PRODUCT
ANY FLOW RATE



BULK PRODUCTS CONTINUOUS HANDLING



UP-HANDLING
FACILITIES IN
QUARRY

BULK PRODUCTS CONTINUOUS HANDLING



RECEPTION / EXTRACTION
BELT / CHAIN EXTRACTORS

APRON CONVEYORS / SCREW CONVEYORS
PUSH FLOORS



BULK PRODUCTS CONTINUOUS HANDLING

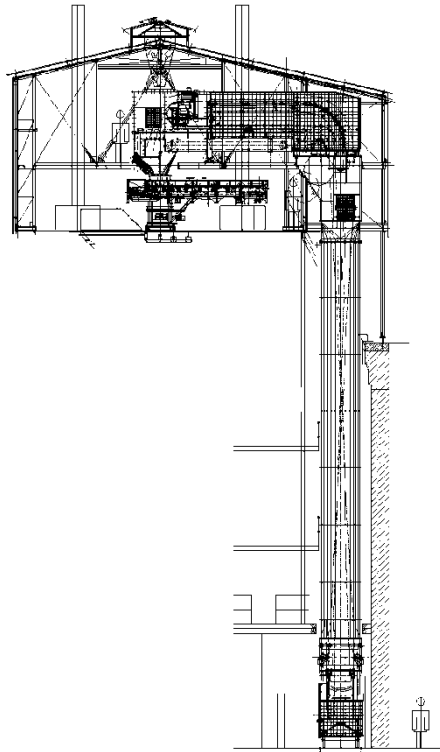
ELEVATORS

Belt bucket elevators

Chain bucket elevators

Elevators FLEXOWELL / FLEXOTURN

CHAIN CONVEYORS



BULK PRODUCTS CONTINUOUS HANDLING

LOADING FACILITIES
TRUCKS – BOATS - WAGONS



BULK PRODUCTS CONTINUOUS HANDLING



STOCKING & STOCK RECLAIMING FACILITIES

Horizontal storage – stacker – shuttle conveyor – tripper

Scraper reclaiming – blending / Reclaiming through silo bottom extractor



PROCESSING UNITS

CRUSHING – SCREENING – CLEANING – DOSING - WEIGHING

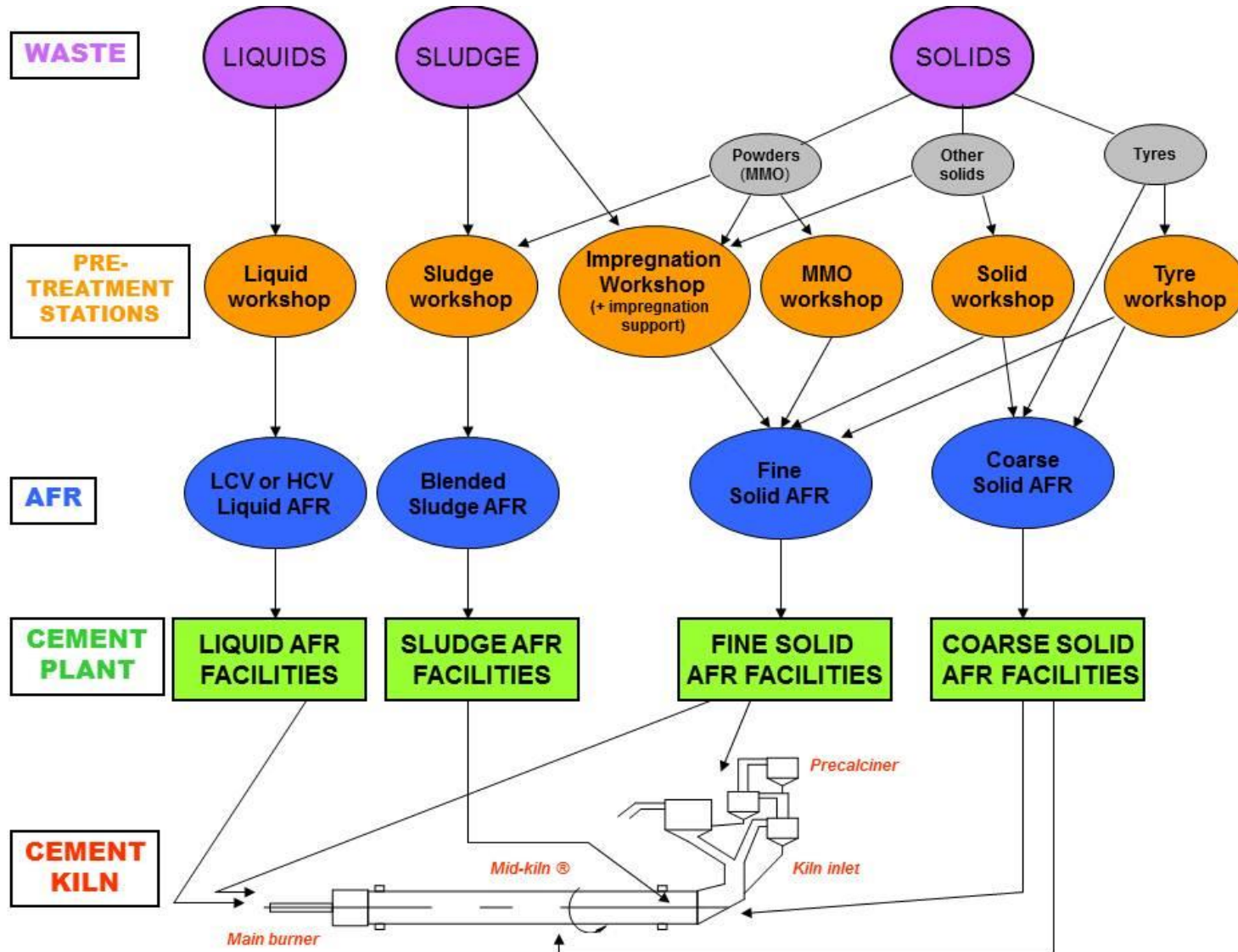


PROCESSING UNITS

MIXING – DEDUSTING – DRYING – WATER TREATMENT



ALTERNATIVE FUELS



ALTERNATIVE FUELS

PRE-PROCESSING PLATFORM



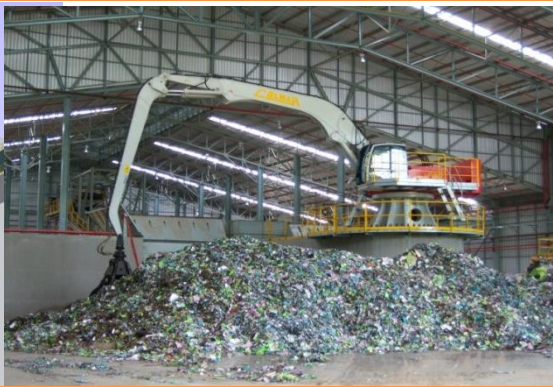
Solid & liquid
alternative fuels
production
workshops

Hazardous & toxic
waste pre-processing
workshop :
Solid
Liquid
Sludge

ALTERNATIVE FUELS

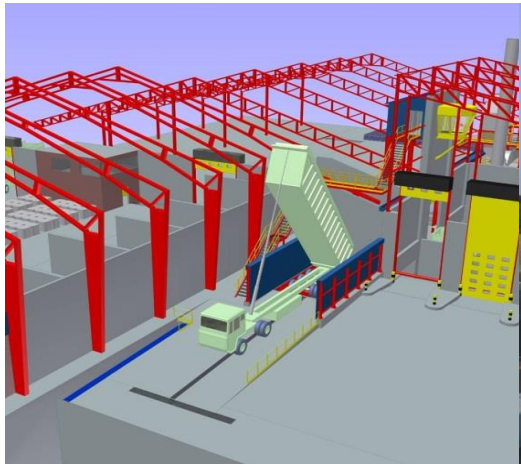
SOLID WASTE PRE-PROCESSING WORKSHOP

Shredding, screening, handling, aeraulic sorting, Fe removal



SLUDGE WASTE PRE-PROCESSING WORKSHOP

Impregnation of hazardous sludge waste / sludge waste on dry impregnation bed



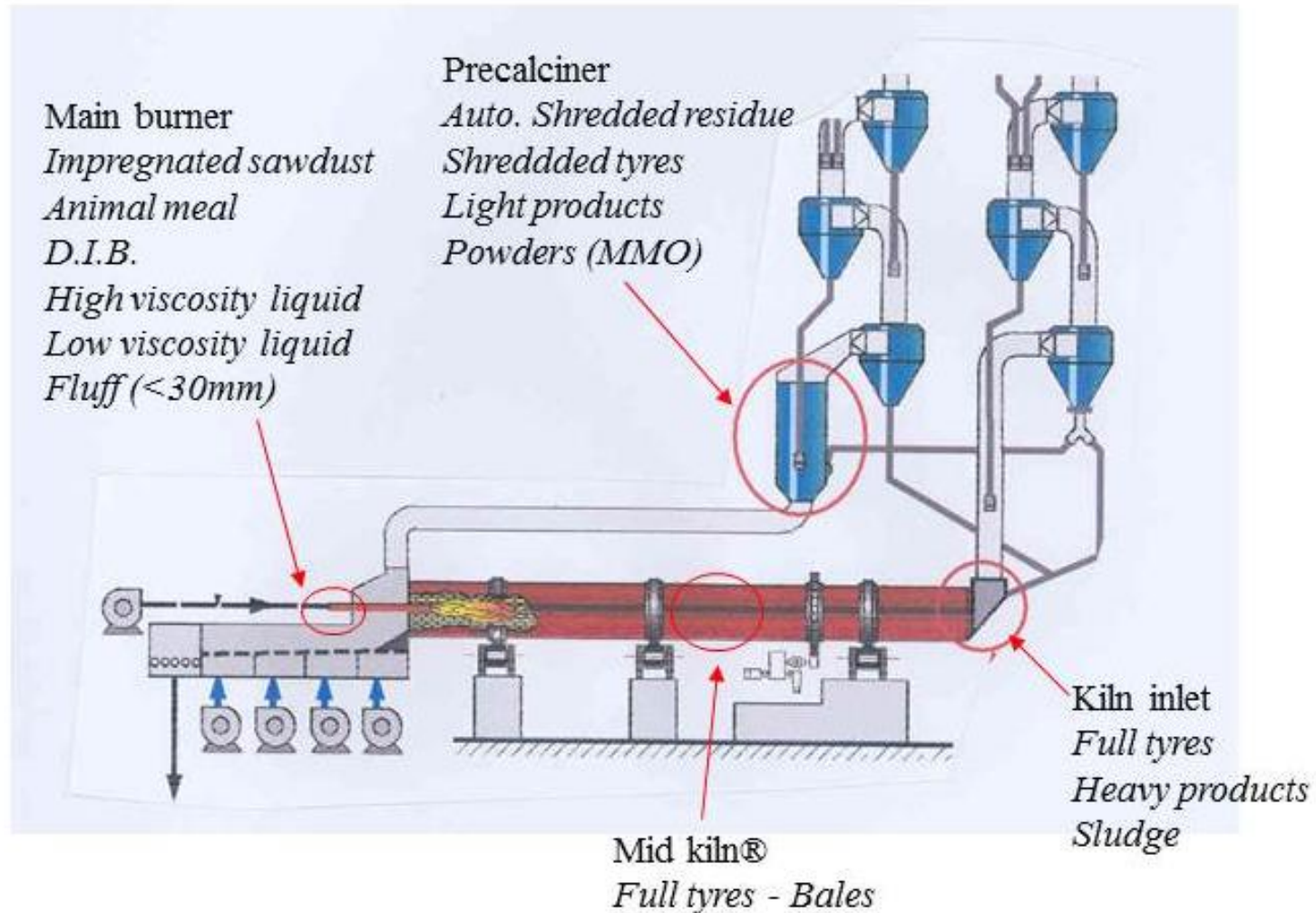
ALTERNATIVE FUELS

MIXING & BLENDING OF LIQUID INDUSTRIAL WASTE



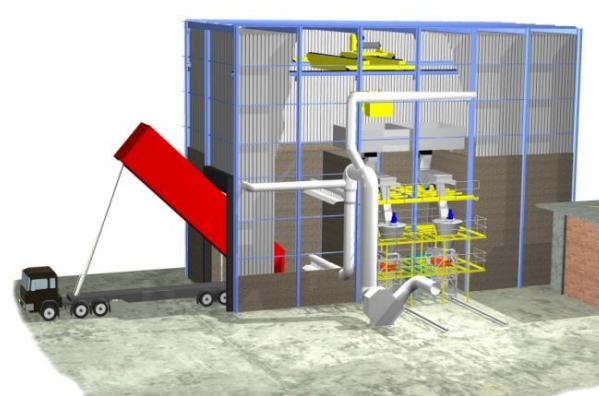
ALTERNATIVE FUELS

INJECTION IN CEMENT KILN



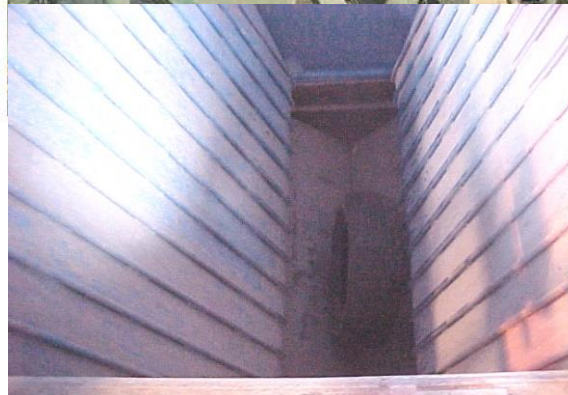
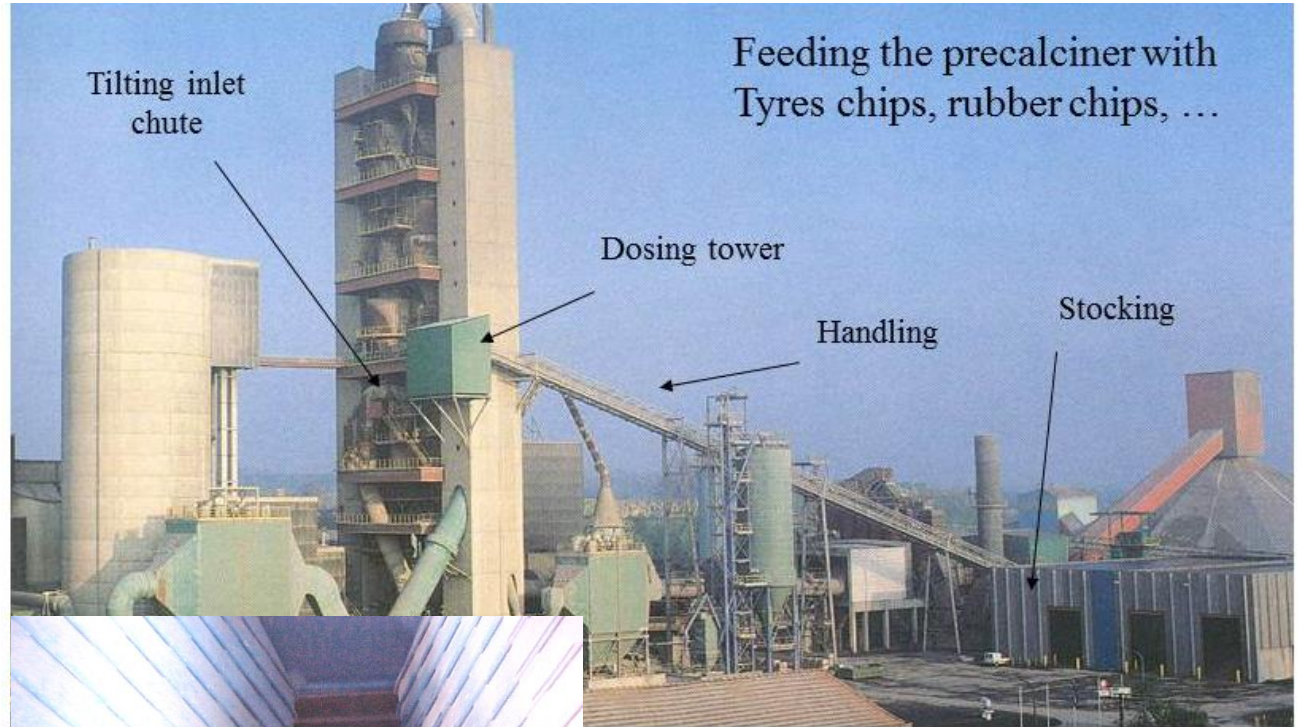
ALTERNATIVE FUELS

INJECTION IN CEMENT KILN



ALTERNATIVE FUELS

INJECTION IN CEMENT KILN



Shredded or full tyres

SPECIFIC EQUIPMENT



SPECIFIC EQUIPMENT

