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Engineering process automation

The automated storage cars are born from experience in industrial plant that has combined its vast experience the latest technologies on the market of automation in general.

The essential components that make up the automated systems are:

• Translation, rotation or elevation of the cars

Computerized Management Systems

· Storage and delivery of cars even at peak soon

• Low operating costs arising from content consumption and minimal presence of employees

Possibility of full automation:

• Human-machine Conversation achieved simply and effectively allowing full use of the system even by personnel not specifically trained.

• Use of mechanical equipment, electrical and electronic technologically advanced, high quality, reliability and durability.

ADVANTAGES

TABLE

Best intensive exploitation of space provision arising from the reduction of surface to each car. Possibility of installation even where the traditional system ramp is not possible.

ECONOMICS

The cost per parking space is less than the traditional one through the optimization of space and the lower cost structure.

Lack of suction systems leading to the non-combustion engines of cars.

WEATHER

The average cycle storage and delivery is approximately two minutes per cycle.

SAFETY

Less risk of fire due to the absence of combustion within the engine

Total elimination of theft, vandalism and damage resulting in the lack of public parking.



ECOLOGY

Contributes to reduce air pollution and noise.

FLEXIBILITY '

The computerized management system ensures a speed of processing of payment transactions toll minimizing waiting times.

Reuse of existing buildings such as groundwater, industrial, etc.. without the need for substantial structural changes.

for cement plants, with services ranging from planning and commissioning through to maintenance. This case study provides an over-view of the cement production processes and describes how S.A.I.E. solves defined analysis tasks with its broad portfolio of instruments and systems engineering as well as its experience with applications.



World site

SAIE E&A operates system integration centers in Savona Via Della Nunziata 4. ichem Priolo Plant

SAIE E&A società cooperativa via della Nunziata, 4 a r. 17100 Savona, Italy. Tel: +39 019 501495. Fax: +39 019 5079093. Mail: info@saie-it.com

