



Sara Elite Elevators Pvt. Ltd.



*Make you touch ...
...floor like steps*



COMPANY PROFILE

The core team of Sara Elite Elevators has 5 to 25 years of industry standard working experience in national and international market. Service personnel have worked with reputed world class brands and products such as Thyssen GMBH. MAN Germany, Sortex (France, Spain & North America) and many more...

Sara Elite Elevators is in a good position to cater to the ever-increasing demand of quick movement in high-rise buildings which has of course, resulted the vertical growth in real estate throughout the country. With the help of our various technical collaborations we take the privilege to supply fully imported and indigenous Lifts, which include of wide selection of elegantly designed elevators of high quality, incorporating safety features reliable system and high performance to meet the customer expectation with peace of mind.

OUR VISION

Our Vision, 'Simply keep on going' revolves around of very basic principles of good support service after sales to keep customer satisfaction at priority level.

AREA OF OPERATION

We strongly believes in exploring and discovering new market for its products and services. Sara Elite Elevators has professional capacity, resources and expertise to maintain mutually beneficial relationships with customers. Keeping in view of our excellence and capacity. We carefully selected following area of operation:

- * Installation
- * Testing & Commissioning
- * Modernization
- * Advance Technology: V3F...Efficient Design Based on Human Need
- * Maintenance

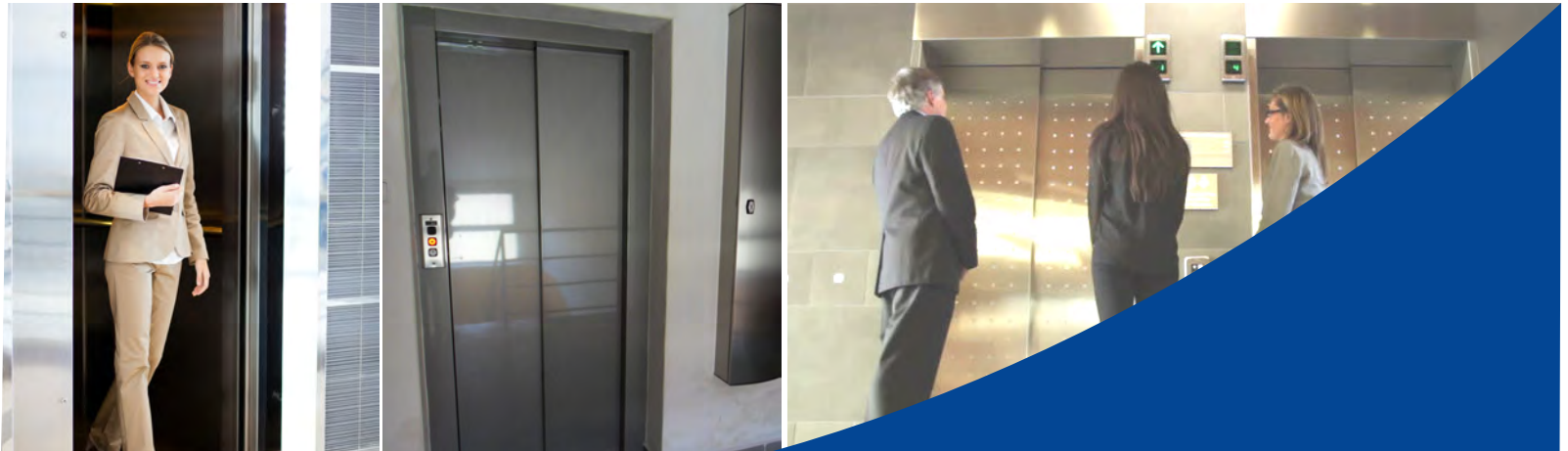
After Sales Service & Support Network

Sara Elite Elevators has wide area service network with effective maintenance of more than Three Thousand Five Hundred (3500) Elevators in different housing societies, hospitals, hotels, commercial complex, guest houses etc.

A special help desk facility is available for 24hrs. Call back service. This shall equip with least communication means and handled by experienced Shift Supervisor.

Indigenous Development

Sara Elite Elevators has a policy to various segment of market and is in continuous development of indigenous product range covering from small load demand to high load demand, specially ranging from residence houses to high rise buildings. The development is focussed on economic segmentation without compromising in quality. Sara Elite Elevators strongly believes in supplying of world class technology with customer friendly price without compromising quality of international standard.



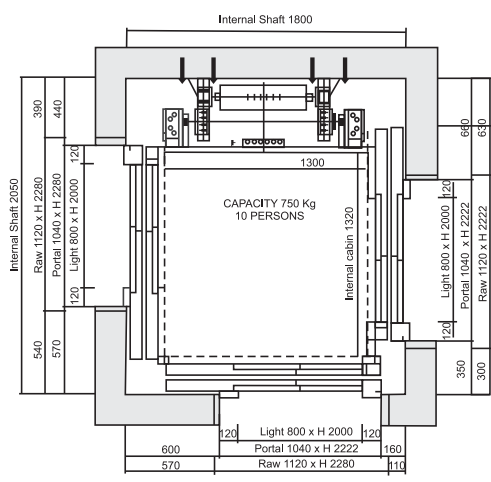
Passenger Elevators

(with Machine Room)

The modern passenger lift is a simple means of transport within a building. Passenger elevators capacity is related to the available floor space. Generally passenger elevators are available in typical capacities from 4 To 26 PASSENGERS and speed varying between 0.5 Meter/sec to 2.5 Meter/Sec.

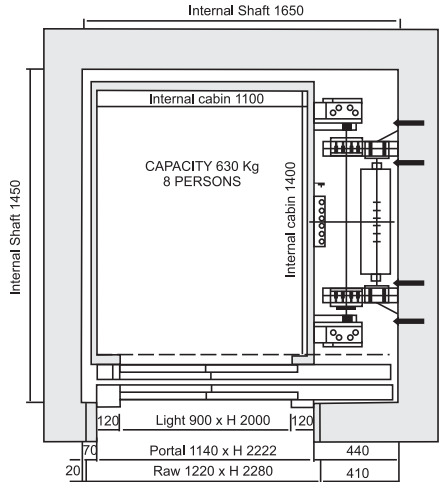
Home Distribution Equipment

Telescopic 3 side open

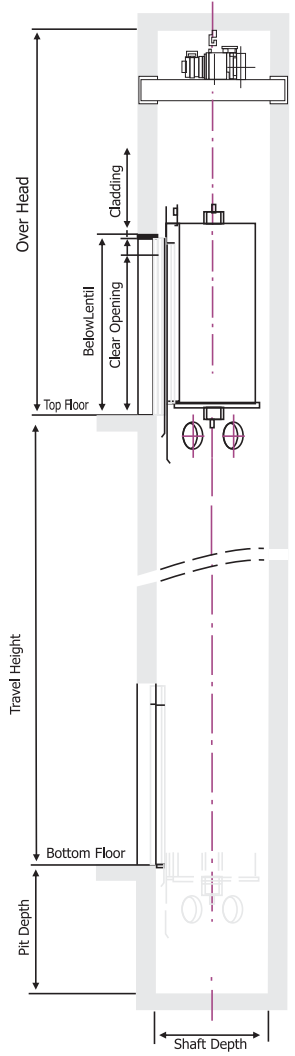


Non-Residential

R. H. Telescopic



Lift Well Elevation



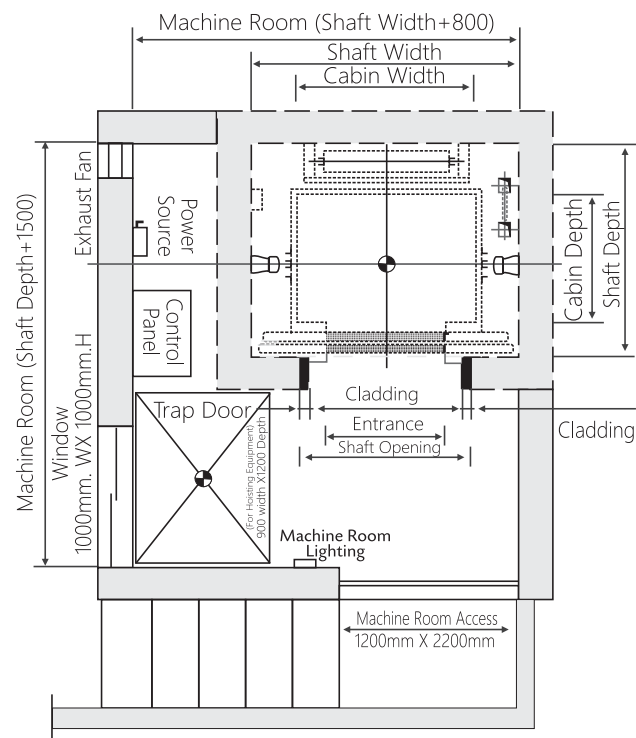
Features :

- Machine** : Geared or Gearless-fitted in the Machine Room on I-Beams.
- Normal Loads** : 4 Passenger (272 Kgs.) to 26 Passenger (1768 Kgs.)
- Speed** : Low Rise : (Up to 6 floors) - 0.65 to 1.0 meter/second.
Mid Rise : (Up to 12 floors)-1.0 to 1.6 meter/second.
High Rise : (12 Floors & Higher)-1.6 meter/second.
- Control Unit** : Microprocessor based control unit is fitted in the Machine Room.
- Drive** : Variable Voltage Variable Frequency drive fitted in the control unit with open & closed loop operation.
- Doors** : Automatic Center / Telescopic Doors or Manual Imperforated and Telescopic doors.

Advantages :

- Energy Efficient** : Use of variable frequency drives ensures low consumption of electricity and thus, power saving. Auto light ON & OFF, use of LED lights results in immense saving of power.
- Standardization** : All lifts are designed as per IS Specifications & as per the lift directives in force.
- Comfort** : Jerk Free & Smooth Ride.
- Space Optimization** : With Sara Elite Elevators Electric lift Elite is no longer very critical that needs to be considered when deciding to install an Elevator with or without Machine Room. Space-Optimization is guaranteed by efficient design.

Lift Well & Machine Room Plan
Center Opening Doors



Dimension

Load		Car-Inside		Lift-Well		Entrance	Machine Room		Speed Mps	PIT Depth	Over Head
Persons	Kg.	Width	Depth	Width	Depth						
4	272	810	920	1200	1350	700	1650	3500	Up to 1.5	1600	4800
5	340	1150	835	1600	1350	700	1600	3350			
6	408	1150	960	1600	1525	700	1600	3500			
8	544	1300	1100	1800	1800	800	2250	4100	Over 1.5	2500	6700
10	680	1350	1300	1800	2000	800	3300	4500			
13	884	2000	1100	2500	1900	900	4000	4400			
16	1088	2000	1300	2500	2100	1000	4000	4600			
20	1360	2000	1550	2500	2400	1000	4000	4900			



Passenger Elevators

(Machine Roomless)

Advantages :

Space Optimization

With Sara Elite Elevators's is no longer very critical that needs to be considered when deciding to install an Elevators with or without Machine Room. Space-Optimization is by efficient design.

Environment Friendly

Lower Power consumption with a Gearless Machine. No oil & Energy Efficient and silent operation, therefore low maintenance and long life cycle.

Power Saving Lighting

The cabin lighting is LED type & with auto light ON/ OFF feature which results in immense saving of power.

Comfort

It features the frame with 2:1 suspension and guarantee a top quality ride.

Technology

Closed loop operation is synchronised with an absolute Encoder which enhances efficiency and reliability.

Features :

Speed

Low Rise : (Up to 6 floors)-0.65 to 1.0 Meter/Second. Mid to High Rise : (6 Floors & Higher)-1.0 to 2.5 Meter/Second.

Machine

Permanent Magnet Synchronous Gearless motor are fitted within the shaft overhead.

Normal Loads

4 Passenger (272 Kgs.) to 26 Passenger (1768 Kgs.)

Control Unit

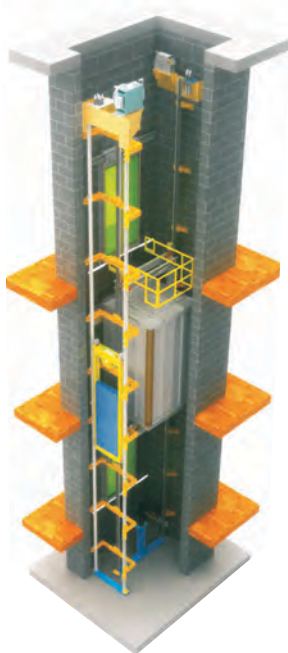
Microprocessor based control unit is fitted in the Top most floor along with the door frame and recessed in the wall.

Drive

Variable Voltage Variable Frequency drive is fitted in the control unit.

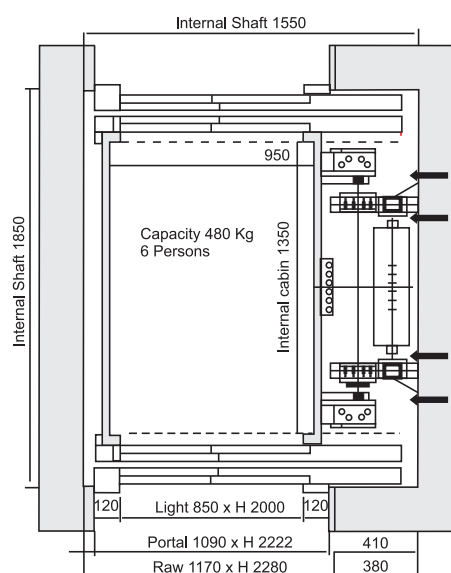
Doors

Automatic Center / Telescopic Doors or Manual Imperforated and Telescopic doors.

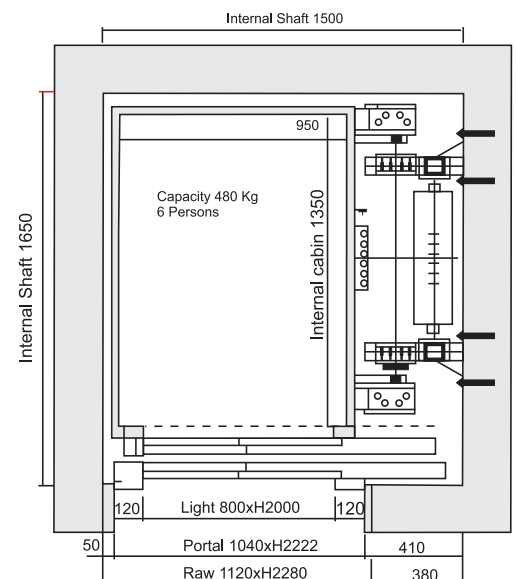


Machine Roomless

Home Distribution Equipment

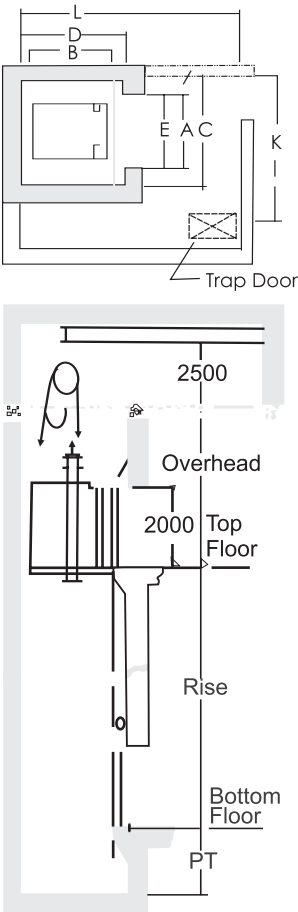


Home Distribution Equipment





Hospital Elevators



Sara Elite Elevators manufacture stretcher lifts of various capacities & speeds to meet customer's requirement. The cabins are spacious & very comfortable for patient with proper exhaust system & jerkfree stopping.

Sara Elite Elevators design to transport the bulky hospital equipments.

Sara Elite Elevators provide versatile automatic control system to permit economical self services or attendant operations. Emergency control system makes the lift reliable & safe. As per relevant IS code.

Dimension

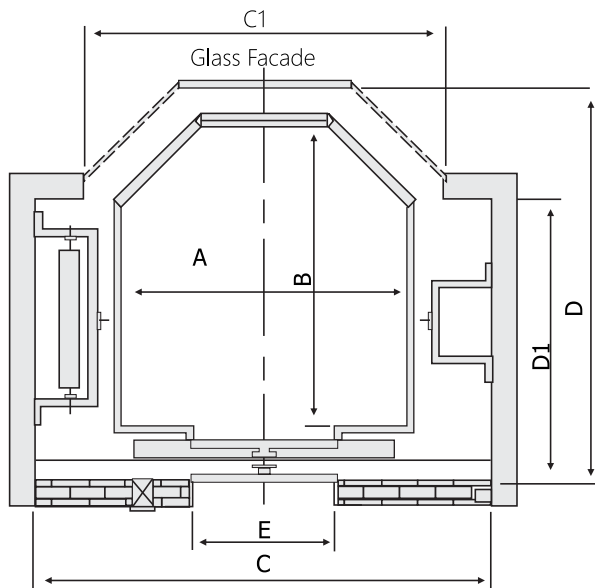
Load		Car-Inside		Lift-Well		Entrance	Machine Room		Speed Mps	PIT Depth	Over Head
Persons	Kg.	Width	Depth	Width	Depth						
15	1020	950	2400	1700	3000	800	3700	5500	Up to 1.5	1600	4800
20	1360	1300	2400	2200	3000	1200	4200	5500	Over 1.5	2500	6700
26	1768	1600	2400	2350	3000	1200	4350	5500			

Capsule Elevators

We provide all types of capsule lifts having ultramodern design to provide a cosmic zone experience to the passengers. The design provide extremely silent operation. It is also reliable and economical with minimum maintenance.

The VVVF close loop microprocessor controller incorporated with the system makes the whole operation very sophisticated.

Hoist Way Plan for Capsule Lift

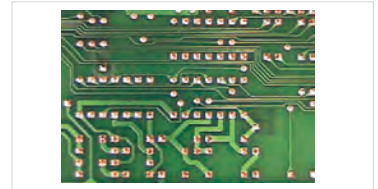


- Made from S.S./M.S. with vision panel.
- Color-Powder coated, Elegant looks, Light in weight and variable speed.
- Controller Full Proof to voltage (PLC or Solid state) with fully collective - selective system.
- AC VVVF drive for jerk free operation & for variable speed.
- Overload indication and Auto Door announcing system.
- Avail Inverter facility for single base at time of Power failure.
- Push Button Luminous type highly attractive as well as durable.
- Facility Floor Position Indication at the floors as well as in cabin.



Microprocessor Control System V3F Advantages

- Jerkless starting & stopping are achieved irrespective of load & precise leveling accuracy.
- Stopping of Elevator is done by perfect electrical breaking unit for minimizing the mechanical wear & tear, maintenance free performance forever.
- Due to smooth acceleration & deceleration, There is less wear & tear in mechanical parts.
- Higher starting torque helps in no motor overheating, high energy saving by lower starting current lower energy consumption & high power factor.
- Different Parameters like current, torques, speed, acceleration and deceleration time can be easily viewed, monitored and controlled on interactive panels.



Car Operating Panel & Landing Operating Panel

- Various push buttons of your choice.
- Position Indicator : 7 Segments arrow.
- Scrolling Dot Matrix display and LCD display e-Motive display, Monochrome LCD, Multi Colour TFT Screen Display etc.



Button



Seven
Segment



Scrolling
Button



Designer Cabins



Sara Elite E 20/15



Sara Elite E 20/16



Sara Elite E 20/17



Sara Elite E 20/18



Sara Elite E 20/19



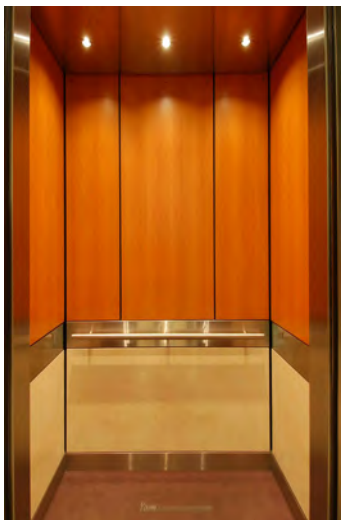
Sara Elite E 20/20



Sara Elite E 20/21



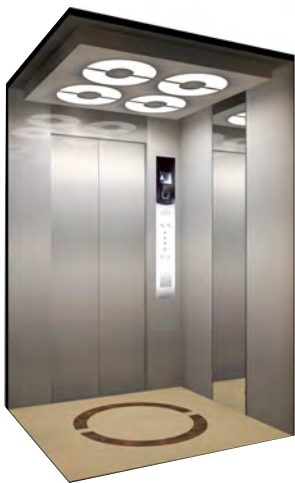
Sara Elite E 20/22



Sara Elite E 20/23



Sara Elite E 20/24



Sara Elite E 20/25



Sara Elite E 20/26

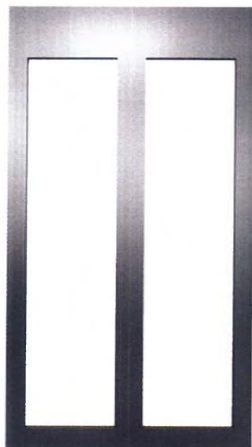


Varieties of Toughend Glass Doors

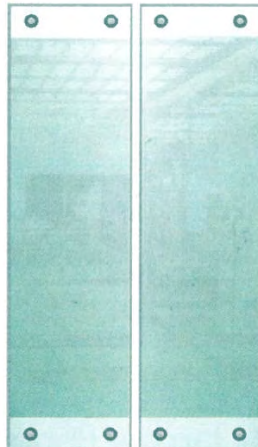
Telescopic Glass Door



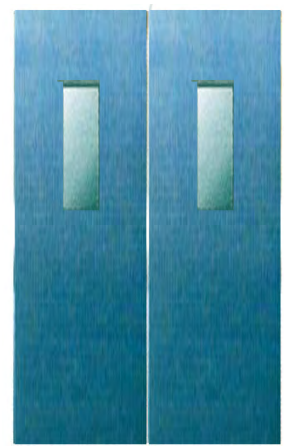
SS Frame Type



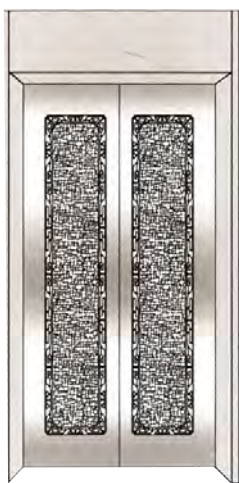
Full Glass Door with Top & Bottom Skirting



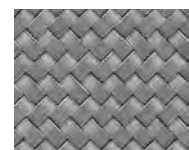
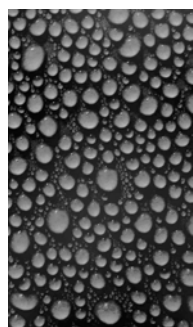
Window Type



SS Decorative Doors



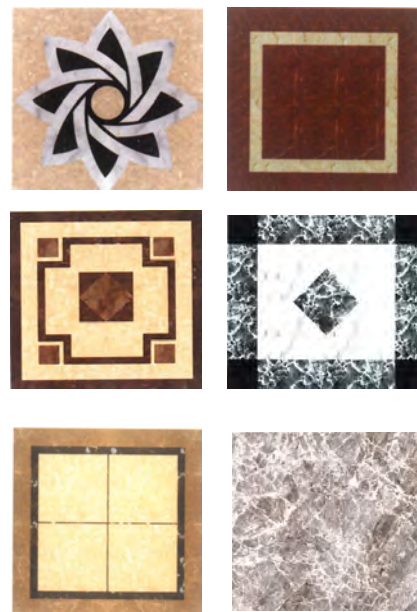
Decoration Plates



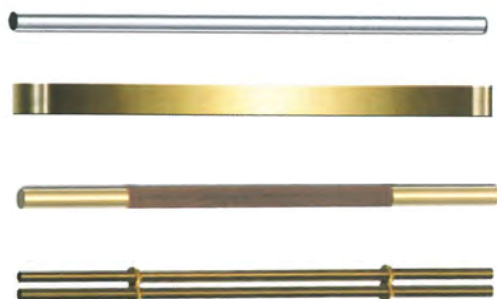
Ceiling Options



Car Floors



Hand Rails



Features & Specifications

- Face Plates : Hairline finish S.S., Mirror finish S.S., Gold Mirror & Matt Finish. Finish S. S., Rose finish S. S. & Black S.S.

Fabricated Structure Shaft





Sara Elite Elevators Private Ltd.

803, Pearls Omaxe Tower-II, NSP, Pitampura, Delhi 110034

Tel: 011-47013436 / 9899076339, 9999392769, 9811116815

E-mail: saraeliteelevators@gmail.com / info@saraeliteelevators.com

Website: www.saraeliteelevators.com