

Presentation on

PSV PRECAST PVT LTD

PHK Srinivasa Reddy
Managing Director

PEPSCON 2018

Scope of the presentation

- About PSV
- Vision & Mission
- Promoter's profile
- Infrastructure
- Products & Advantages
- Capabilities

About the Company

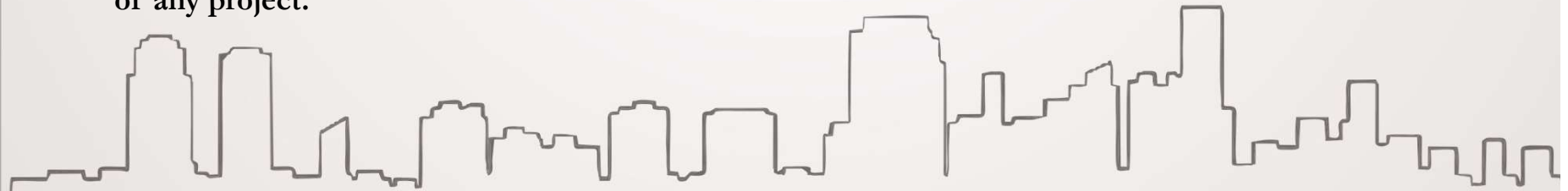
PSV Precast : It is an extension of **SAILIS PROJECTS** LLP established in 2014 which was dealing with the core Infrastructural and Solar EPC projects. Motivated by the needs of new technologies and with a vision to achieve quality in global standards, PSV Precast has been established in the year 2017 under the complete guidance of Sri CA Prasad.

PSV is committed to offer quality and innovative solutions for commercial, industrial, residential and high-rise projects.

With the technical support of Sri C.A. Prasad, Director, METEY Engineering and Consultancy Private Limited, we are coming up with turnkey solutions in construction.

Emphasizing customer service and quality products, PSV Precast starts close collaboration with clients, architects, engineers and contractors in the early stages of the project in order to develop a total solution without any compromise.

PSV Precast, with international support, will be able to guide the customers in the planning stage of any project.



VISION & MISSION

Vision

To be the leading Precast products manufacturer for the large scale projects by offering end-to-end solutions.

Mission

To perform for our customers the highest level of quality construction services at fair & market competitive prices. Our pledge is to establish lasting relationship with our customers by exceeding their expectations and gaining their trust through exceptional performance by the highest levels of professionalism, integrity, honesty and fairness in our relationships.

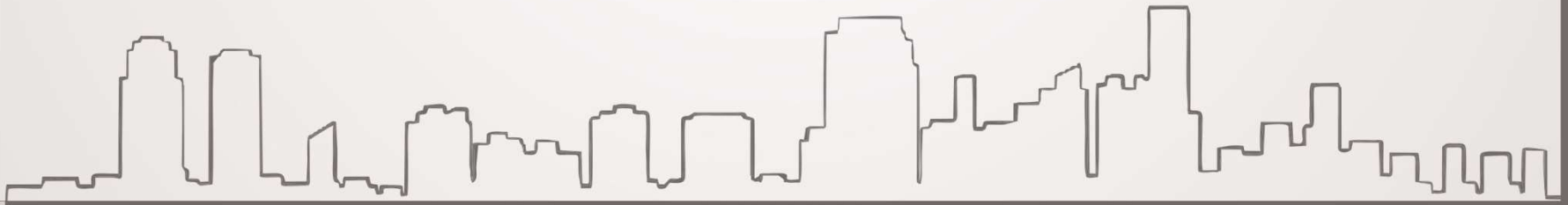
Promoter's Profile

P.H.K. Srinivasa Reddy, Managing Director

He holds a **Master's Degree** in Civil Engineering (**Structures**). He is an accomplished Senior level Technocrat with 27 yrs. of varied experience in Business Development & Project Execution in Construction & Infra projects.

Mr. Srinivas has over 25 years of varied experience including Government Departments of **Roads & Buildings** & Public Health, **Meenakshi Infra, Indu Projects, GKC Projects** and has been associated with many mega projects in Buildings and Solar sector. He has a record of building over **5.0 Mn sq ft** while working with the reputed companies.

Mr. Srinivas is also Managing Director for **Sailis Projects** LLP which was responsible for successful completion of **25.0 MW Solar PV Projects** in the States of Karnataka and Telangana. He is also a Director in Poorva Solar Power Private Limited.



Location & Infrastructural details of PSV

- Location Near Sangareddy, TS
- Land extent **10.00 acres**
- Factory Building **50,000 Sft** in Phase-I and would be scaled up to **1,50,000 Sft** in next Phase.
Precast Columns, Plinth Beams and Crane Girder Beams
- Hollow Core facility **900 metres** (6 beds of 150 m long)
- Tilting tables **15 no.s** (4 m X 12 m)
- Beam-Column 120 meters (1.2m X 1.2m)
- Staircase moulds 2 no.'s (Universal mould)
- Precast Mixing plant **Dry & Wet Mix Plant** of 45 CPH
- Cranes (Stationary) 12.5 MT EOT
- Cranes (Mobile) FX 150 Hydra (15MT)
- Others 1 no. Ajax
- Testing facilities CTM and UTM
- Stocking yard **20,000 sft**



PSV PRECAST

PRODUCTS :

- Hollow Core Slabs
- Solid Slabs
- Columns
- Beams
- Wall Panels

- > Architectural
- > Structural
- > Retaining
- > Dividing
- > Compound

- Lift Shafts
- Stairwells
- Service Ducts
- Retaining Walls

❑ **Hollow Core Slabs**

150mm, 200 mm, 250 mm and 300mm Thick

❑ **Wall panels**

Available in thickness up to 350mm

❑ **Staircases**

Tread – 300mm, Riser – 150mm

❑ **Beam - Column**

Available up to max. dimensions of 1.2mx1.2m

Advantages- PSV Plant & Machinery

✓ Hollow Core Slabs(HCS)

- Extrusion Technology... **Extruder** & Saw Cut Machine from **Ultra Span, Canada**
- Light weight (Area to void ratio of 40%)
- Longer spans (Column free span up more than 12m)
- Superior load carrying capacity (Prestressed)

✓ Wall panels

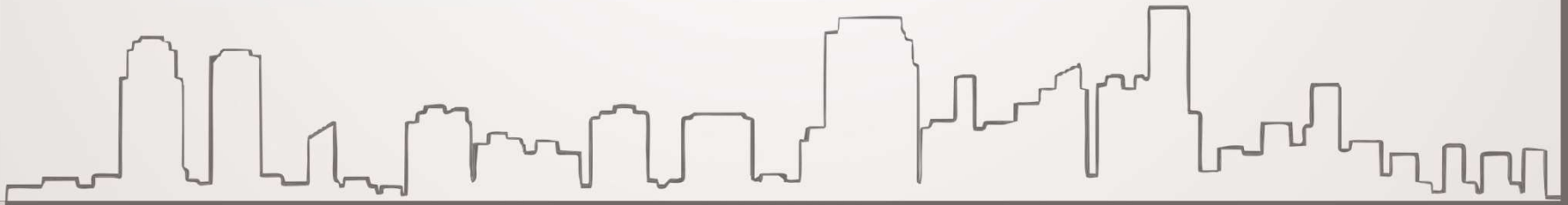
- **Tilting tables**, **Vollert, Germany**
- Consistent quality
- Superior strength and Durability
- Aesthetical finishes

Beam - Columns

- Flexi twin Beam – Column moulds, **Weckenmann, Germany**
- Superior finishes
- Possible to cast up to 1.2m x 1.2m (“L”, “T”, Single-Tee & Double-Tee)
- Superior load carrying capacity (**Post-tensioned**)

Staircases

- Universal moulds, India.
- Consistent quality
- Superior finishes





PSV PRECAST

TEAM **PSV**

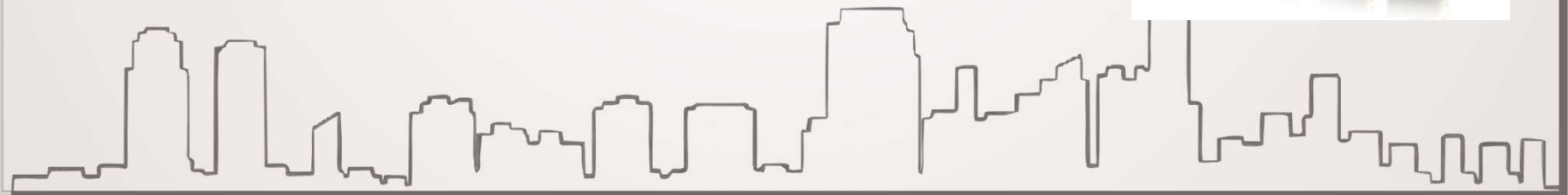
ULTRA SPAN

VOLLERT

METERY

AQUARIOUS

WECKENMEN



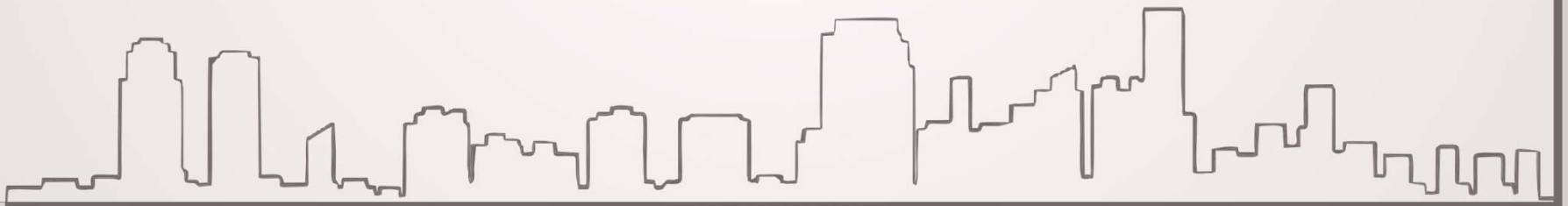
Capabilities

Facility	Production capability/unit/Annum	No.'s	Total production capability/Annum
Hollow Core Slabs (Sft)	5,60,000	6	33,60,000
Walls/Half cast slabs (Sft)	1,10,000	15	16,50,000
Beams/Columns (Rm)	24000	2	48000



PSV PRECAST

Thank You



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