

August 2017 San Ra Water I Energy I Infrastructure I Environment

IN THIS ISSUE

- Power Project Completed 500 MVA
 Autotransformer at Mainpuri, UP 1
- Tribute to Founder Chairman on his anniversary 2
- SPML Infra received CIA World
 Builders & Infra Award 2017 3
- ♦ Media Buzz 4
 - SPML Infra Chairman interview published in Electrical Mirror
 - SPML Infra Chairman's views on Indian Water Sector, published in Everything

About Water

- Project Update 5
 - 24x7 Urban Water Supply Project, Hospet, Karnataka
 - Small Hydro Power Project in Kutchh, Gujarat
- Project Management Planning Process 6
- Service to Society 7

Please visit <u>www.spml.co.in</u> for more information or to download a pdf version of the newsletter.

For receiving copies of SPML Infra Newsletter - Sankalp, Please write to Sankalp@spml.co.in

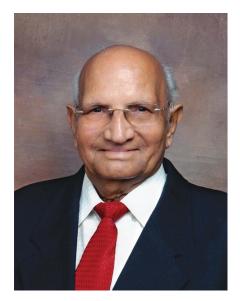
SPML Infra completed installation of 500 MVA Autotransformer at Mainpuri, Uttar Pradesh

The first single-phase autotransformers installed by the company

SPML Infra is executing the power augmentation project in Mainpuri, Uttar Pradesh with design, engineering, supply, erection and commissioning of 1x500 MVA, 400/220/33 Kv autotransformer for the extension of 400/220 Kv substation.

This is among the highest rating in India for this type of transformer that will be used in a high-voltage AC transmission system to efficiently transmit power. With this much needed technological advancements, the state power utility will be able to provide quality electricity supply to consumers of the city and rural areas of this district. SPML Infra is also executing similar project in Sikar, Rajasthan.





Punam Chand Sethi Founder Chairman (29.01.1929-19.08.2012)

SPML Infra Paid tribute to the Founder Chairman on his Anniversary

On 19th August, SPML Family paid tribute to its Founder Chairman; Punam Chand Sethi ji on his 5th anniversary. The exhilarating journey that began on 29th January 1929 was completed on 19th August 2012 when he left for his heavenly abode.

A visionary man, with the wisdom of listening to others and open mind to ideas, reflect on the timeless lessons from his life story that will endure for years to come. He believed in never letting work remain pending at the end of a working day. This very mindset formed the speed and firmness with which he took business decisions. His innovative enterprise approach, invaluable lessons in business management combined with ingenuity help fuel the rise of his business that prospers to become the foundation of SPML. The footprint of the business under his stewardship has expanded to newer areas. He was a leader who led by example. His sharpness and clarity of thought and his speed of decision making were legendary. A man of principle and dignity, he motivated his people to think beyond boundaries.

He always believed in the spirit of giving is better than taking and worked relentlessly for the economically weaker section of the society with his several social endeavors.

Dream Has Endless Possibilities!

SPML Infra Received

CIA World Builders & Infra Awards 2017

Best Water Management Company of the Year



SPML Infra received **CIA World Builders & Infra Award 2017** as **Best Water Management Company of the Year** at an award ceremony held in Mumbai. The award was organized by EPIC Media Group and was presented by Ms. Trupti Prakash Sawant, MLA, Vandre East Vidhan Sabha constituency of Mumbai.

The award was given to the outstanding builders and best infra companies for their innovative projects, new technology used and for the businesses that demonstrate excellence in the built environment.

SPML Infra is India's leading water management company promoting access to essential services to all (water, power, sanitation, waste management). With over 3 decades of experience & pan India presence, it has executed 600 turnkey projects and created significant value for the country.





OPTIMISM IS THE FAITH THAT LEADS TO ACHIEVEMENT. Nothing can be done without HOPE AND CONFIDENCE. - Helen Keller



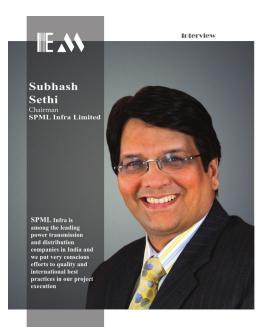
Media Buzz

Electrical Mirror, August 2017

"SPML Infra is among the leading power transmission and distribution companies in India and we put very conscious efforts to quality and international best practices in our project execution."

Read the full coverage, interview of SPML Infra Chairman, Mr. Subhash Sethi on Power Sector in India published in the 6th Anniversary issue of Electrical Mirror.

Click here



Everything About Water, Anniversary Special Issue

"Water Industry 2020 will grow exponentially both in terms of scale and geographical spread for Irrigation and Drinking Water."

SPML Infra Chairman, Mr. Subhash Sethi talking on Indian Water Sector published as part of E A Water Forum in the 17th Anniversary Special issue of Everything About Water.



Click here

Project Update

24x7 Urban Water Supply Project, Hospet, Karnataka

Client: Karnataka Urban Infrastructure Development & Finance Corporation Limited

The urban water supply project in Hospet, Karnataka is under advance stage of execution to provide 24x7 drinking water facilities to more than 2,10,000 consumers through 43,000 house service connections and 415 Km of water distribution pipeline. The project is part of Asian Development Bank (ADB) funded projects to improve urban services in towns and cities in Karnataka. The water supply project would help in improving the quality of life in underdeveloped areas with uninterrupted clean drinking water supply.

SPML Infra has already completed major work of infrastructure development laying and refurbishment of 325 Km pipeline, installation of 20,500 new domestic meters with house service connections, and 15.40 Km of 800 mm DI pipeline for raw water rising main. The project will be completed by March 2018 followed by 5 years of operation & maintenance.

Small Hydro Power Project in Kutchh, Gujarat

Client: Sardar Sarovar Narmada Nigam Ltd.

SPML Infra is executing the small hydro power project to develop three power projects having 7 units of 3.33 MW each which includes all related civil works, hydro- mechanical works, electro-mechanical works, other infrastructural as well as environmental requirements complete in all respect on Kutchh Branch Canal in Gujarat. The work is in progress and SPML Infra will also be responsible for 5 years of operation and maintenance post commissioning.





Project Management - Planning Process

Planning is the process of thinking about and organizing the activities required to achieve a desired goal. It involves the creation and maintenance of a plan in sequence of steps that are followed in order to produce ultimate output.

The Planning Process involves the following seven steps:

1. Situation Analysis

This is the analysis of the project in regard to understanding of Strengths, Weaknesses, Historical Performance, Trends, Resources and key Requirements

2. External Analysis

An analysis of forces outside your project which will impact on your plans that include Clients, Markets, Competition, Regulations, Tax and Environment.

3. Gap Analysis

Analysis of internal situation in conjunction with external factors to find out areas where you are relatively strong and those which needs development/action. The higher the priority and greater the gap requires greater emphasis on the change.

4. Action Development

This involves developing those areas where you are weak, and maintaining and enhancing those where you are strong. It also requires skill development and training of manpower and engineers involved in project execution.

5. Resource Assessment

Once you completed action development stage, examine what resources you will need in regard to People, Fixed Assets, IT, Machineries, Finance, Budgeting etc.

6. Target Setting

Every plan must contain targets so that you can measure progress and ultimately the success of the plan. The targets may be quantitative or qualitative that can include-financial returns, cost (absolute or relative), manpower, volume of work, growth, client satisfaction and quality of outputs.

7. Financial Modelling

Finance is a critical part of any project and modelling is required for cash flow forecasts, projected profit & loss, fund flow statement, sources and uses of funds as key sustainable cash flow is required to pay salaries, pay for materials and equipment, invest in asset, pay taxes, repay debt etc.

Service to Society - Corporate Social Responsibility Program

SPML Infra organised a number of social and community oriented programs to pay respectful tribute to the Founder Chairman, (Late) Punam Chand Sethi ji on his anniversary on 19th August. Healthcare and eye camp was organised in Delhi where more than 200 people from economically weaker section consulted the Eye specialist, ENT and General Physicians with required tests of Blood Pressure, Sugar, ECG and computerised eye scan with proper medicines. In Kolkata, we donated food items to Women's Coordinating Council, an umbrella NGO working for the betterment of underprivileged women and children.



Change is an inevitable need of time and we should embrace it with open arms. The way stunning spring comes when nature resumes her loveliness and the human soul is apt to revive again.



SPML Infra Limited www.spml.co.in | info@spml.co.in



Follow us at