



METSERV



COMPANY PROFILE



ABOUT METSERV



Metserv is your trusted energy service partner, we provide support for a wide range of services for Energy companies.

OUR SERVICES



**Instrumentation
and Measurement
Services**



What is a plant without the right instrumentation? Do you think your field can be financially viable without the right measurement philosophy? Reach out to us, we offer services and solutions that would help with ensuring you have the right measurement philosophy at play.

Thanks to our technical capabilities in measurement and instrumentation services, we can provide support for our clients to ensure that their return on investments is optimized. We provide safe and accurate instrumentation/ measurement services and are the right people to reach when you need quality service.



Instrumentation and Measurement Services

Contact our team to provide top-notch support in the below listed areas:

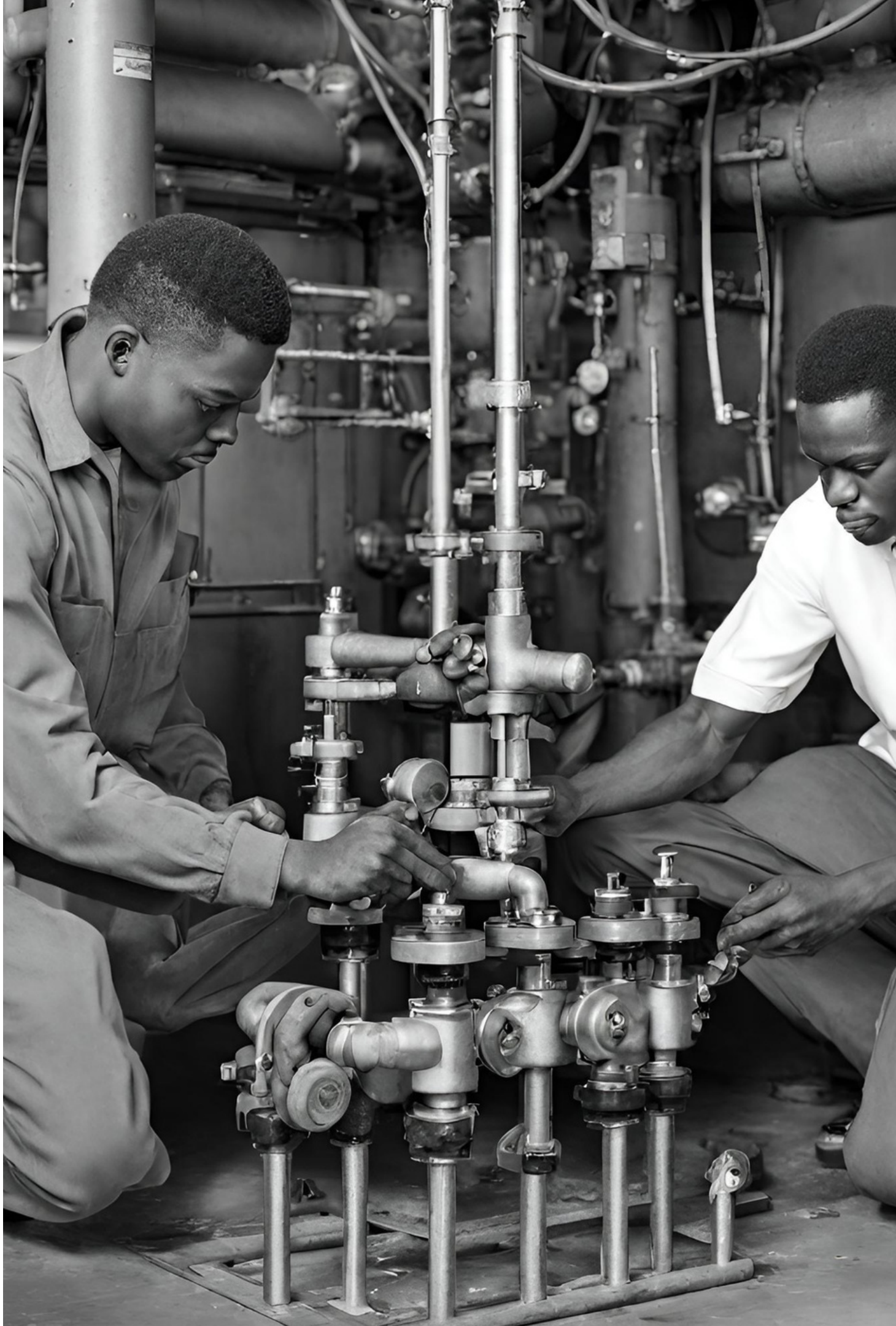
- **Calibration and validation of flow meters.**
- **Instrument calibration and validation.**
- **Analyzer systems operation.**
- **Metering System validation**
- **Operate and Maintenance of LACT units and metering systems.**
- **Instrumentation and metering manpower supply**

OUR SERVICES



Plant shutdown needs to be minimized to ensure that maximum return on investment is achieved from production plants and assets. Valves and their assemblies have become critical to operating facilities in a safe and efficient manner.

We support our clients to ensure that minimizing plant shutdowns and keep all critical valves including control and PSV's operating at their optimal levels all year round.



Valves Maintenance Services.

We provide onsite support for the below listed valve and actuation services:

- **Calibration of control valves**
- **Servicing & recertification of pressure relief valves (PSV's)**
- **Valve inspection services**
- **Valve maintenance and overhaul services.**



OUR SERVICES



Catalyst Handling and Life Support Services

Catalyst handling is a very specialized job, together with our partners we have mastered the seamless execution of this task. We can assist you in:

- **Loading and unloading of reactors**
- **Reactor-specific services such as (soft) vacuum unloading, wet unloading, sock loading, dense loading (Densicat®, Unidense®)**
- **Reactor revamp**
- **Mechanical work and maintenance**
- **Inspections**
- **Reactor cooling**
- **Catalyst transport**
- **Spent catalyst waste management.**



Catalyst Handling and Life Support Services

We make use of Sentry 4 inert entry life support breathing apparatus equipment designed for high risk, irrespirable atmospheres typically inerted with nitrogen or where confined space entry atmospheres have a potential for rapid change becoming potentially dangerous to life and health of the user.

Our Life support technicians carry out the vital task and take responsibility of maintaining safe conditions for workers working under Nitrogen blanket in confined space and rescue duties if the case arise.



OUR SERVICES



Our team of consultants have combined experience of over 3 decades in the tech and energy sector, they are able to apply their wealth of experience to provide consultancy support in the areas of:

- **Metering system audits**
- **Process facility audits**
- **Flow assurance and de-bottlenecking studies**
- **Instrumentation and metering training services**
- **Uncertainty estimations**



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...your energy, our expertise