



Integrated Contamination
Control Services

COMPANY PROFILE 2021

www.iccsint.com



Helping Business Grow Better



Welcome!

"We help **businesses** grow by delivering sustainable, innovative and working contamination control services."

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Control Services

2021

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Our Company

ICCS is based in Riyadh, Kingdom of Saudi Arabia and we are happy to be helping businesses grow better all over the world.

It is the ICCS's belief that businesses can successfully grow without compromising the ability of future generations to meet their own needs.

We believe this is a value that many individuals and businesses must share. Our diverse and committed team accomplishes this by:

- transforming the way our customers operate and maintain equipment;
- creating innovative solutions to oil and fuel contamination problems;
- providing services that promote sustainability; and
- making a positive impact on our environment and society.



Company Mission and Statements for 2021

- Increase ROI on our current resources;
- Improve organizational alignment and culture;
- Transform our customers' maintenance practices;
- Create awareness on importance of controlling contamination;
- Make every possible effort to help customers create a profitable company;
- Promote sustainability.



Ethical and Environmental Practices

We place value on ethical and environmental practices. Bottom line? We take immense pride in a business that protects the environment and preserves the earth's natural resources.



Time and Exponential Growth

Time is of the essence, so our vision is to rapidly and exponentially grow a global company because the more business we help reduce consumption of finite resources and operations costs, the more we help our future generations.



Power of Human Ingenuity

We believe in the power of human ingenuity to transform our world for the better. Through proactive innovation as well as collaboration, our aim is to be the global leader in oil and fuel contamination control - a trusted partner in helping business grow better.

Our Vision

Our Core Values

Our four core values are the pillars that underpin a rock-solid foundation for how we conduct ourselves individually and collectively, and for our future growth. The way ICCS thinks and conducts its business is the essence of what makes us unique.

01 SUSTAINABILITY

Sustainability is the cornerstone of our organization. Our efforts, our expertise, our reason to get up in the morning is to effect positive change in our world.

We understand the impact that fossil fuels have on our climate and our primary motivation is to mitigate this, so that future generations will not suffer from our mistakes today.

Our diverse and motivated team takes immense pride in our service. Because we not only gift our customers huge cost savings but in doing so, we also enable our customers to actively become part of the global ecological solution - not part of the problem.



Our customers trust us to build things that work and we take that seriously.

02 INNOVATION

We believe in the power of human ingenuity to change our world for the better and so innovation is our lifeblood.

We are relentless in our pursuit of the new, always looking for a better way to provide value to our clients because we know that cutting-edge products and services will benefit our environment and our shared future.

Our work is validated by data-informed scientific rigor, innovation is core to why we do what we do, why we do it so well, and why we are leaders in our field.



Our team will overcome any obstacles, find solutions and deliver exceptional results.

03 COLLABORATION

We recognize that we are stronger and more effective as a team than as individuals and thus support an open, communicative culture in which individuals are encouraged to offer creativity, insight, and improvement.

With our customers, we listen as much as we talk. We welcome hard conversations and don't make assumptions.

With empathy, we put ourselves in the customer's shoes to build purposeful relationships grounded in cooperation and a shared vision of a better future.

The value of the solutions generated by collaboration is transferred to both our customers and to our collective.

04 PROACTIVE

We are passionate about working closely with customers to enable them to achieve their unique goals. The can-do attitude of our employees is the key to delivering this success.

Because we incorporate integrity, consistency, and empathy into all aspects of our operations, we are enabled to anticipate and provide the services and support that our valued customers need.

In an uncertain world, not everything can be planned. Our commitment is to effectively and efficiently respond to dynamic situations and always exceed expectations.

Our Statement



Mission

ICCS are on a mission to transform your business by proactively communicating just two of the multiple deliverables that we can 100% guarantee:

- Our customers will enjoy significant cost savings by implementing our innovative contamination control services.
- By doing so, our customers will actively effect a positive sustainable impact on our shared environment - saving our earth's finite resources for future generations.

This simple formula presents a win-win collaboration that guarantees success for us all - helping business grow better.



Faisal Al Mousa
Operations



Our Commitment

ICCS is committed to spreading awareness and training to our customers - on both Management and Personnel levels - on how to radically improve equipment maintenance and make it an easier, cheaper, and better process.

Our diverse and highly capable team show commitment to our customers by providing the highest standard of service and support, and paving the way towards a more profitable future.

How We Help You

ICCS offers different types of services that solve, control and monitor your oil and fuel contamination problems. Our services are the best of its kind in the market and ICCS are the only contamination control experts in the region.

Programs and Services

Different cost-effective programs & services to oil and fuel contamination issues that are applicable to all kinds of industries.



Help Business Grow Better

With ICCS, your equipment becomes more reliable; your maintenance costs are lesser; and your company - more profitable and sustainable!



Filtration Products

Innovative & customizable filtration products with performance and results consistently outperforming industry standards.



Our Programs

Our result-driven programs are designed as permanent and continuous solutions to control contamination. We care about your business so we developed our programs to be affordable and simple yet permanent and effective.

Oil Contamination Control Program

For cleaning contaminated oil and keeping oil clean at all times; longer oil change interval; cheaper equipment maintenance; and better equipment reliability.



Fuel Contamination Control Program

For cleaning contaminated fuel as well as keeping fuel clean and efficient at all times; less spending on new fuel; longer injector life; and much more reliable machinery.



Varnish Contamination Control Program

For continuous removal of varnish and other contaminants; prevention of any further varnish formation in the system.

Our Services

Our highly qualified and experienced team perform oil & fuel cleaning services for an immediate contamination control strategy. Our services are the most beneficial way to cut your operating costs without sacrificing equipment performance.



Hydraulic & Gear Oil Cleaning Service

For short-term contamination removal, including large amounts of water in hydraulic or gear oil, without draining the oil from the machine.



Tank Cleaning Service

For removing all kinds of contamination in the tank using a high suction vacuum system after draining the oil/fuel. Gas-free testing & ventilation included.



Pipeline Flushing & Pressure Testing Service

For high pressure pipeline (up to 4 in.) & pressure testing of up to 160 bar. Complete with flow rate control, temp. control, and pressure control.



Diesel Fuel Cleaning Service

For an affordable, quick and short-term contamination and water removal from diesel fuel.



Storage Tank Rental

For storing up to 30,000 L of oil/fuel from tank either with or without filtration. Tanks are double lined with stainless steel.



Spent Oil-Based Mud Treatment

For treating spent oil-based mud into four different base products for safe reusing, recycling or disposing.

Proven Benefits

Equipment owners from all kinds of industries benefit from our services.

30%

More Savings

Increase Your Profitability

Save 30% in operating costs per year! Lower oil and fuel consumption plus less repairs equals **superior financial savings**.

20%

More Availability

Increase Machine Reliability

Increase machine & plant availability up to 20%! With ICCS, oil and fuel are always cleaned and monitored so **equipment stays in top condition**.

6X

More Usable

Increase Injector Life

Extend fuel injector life up to 6 times! As debris & contaminants are filtered, fuel becomes cleaner so injectors are **protected from damage**.



Lower Fuel Consumption

Lower fuel consumption by 12%. Reduce injector and fuel pump failures by 95%.

Effective

Lesser Oil Consumption

Reduce oil consumption by a minimum of 30%. Extend oil change interval safely.

Rewarding

Fewer Failures

Bring down engine-related failures by 70% and save on expensive repairs.

Eco-Friendly

Reliable solutions that ensure contamination is always monitored and your company remain competitive.

Improve your equipment performance, increase financial gains, promote sustainability and direct business growth better.

Lower your carbon footprint by limiting oil & fuel consumption and waste. Own a stronger reputation as an eco-friendly business.



We bring value to you by helping your business grow better through our cost-effective solutions, highest standard of service & commitment to a more sustainable future.

Why Choose Us

ICCS offers unique combination of advantages that are unmatched in the market. We differentiate ourselves by offering complete and continuous solutions with accurate fluid analysis, diagnostics, and recommendations provided by our tribology experts.



Transformative

We transform maintenance procedures by making it **easier, quicker and cheaper**. We introduce better ways to eliminate water and contamination in oil and fuel.



Innovative

We dare to **design & create products and services of the future**. We pride ourselves on providing result-driven solutions according to specific needs of our customers.



Sustainable

We develop **sustainability-related products & services** which bring utmost efficiency at using resources and drive our customer's business success.



Accurate Information

Our different contamination control programs are dedicated to monitoring the condition of your equipment and lubrication to avoid breakdowns, unplanned maintenance, and unnecessary oil or fuel changes.

We closely look at laboratory results and detect emerging patterns in order to make accurate recommendations and schedule adjustments.

Positive Impact

ICCS implement programs that have positive impact to the environment and therefore, society. We help you improve and promote positive environmental impact through better resource management and waste management.



Together, we can pave the way to a more positive and sustainable future.

How We Work With You

Our multipart programs and services were designed with a proper understanding of what is contamination, what are the contaminants & its effects, and what are the appropriate means to stop, control, and monitor it.

01

Assess

Thorough assessment of your equipment and fluid to establish current condition and baselines.

02

Determine

Determine and advise the appropriate service and system to use or install.

03

Prepare

Customize system/s if necessary or depending on your requirement and prepare for installation or service commencement.

04

Install

We install the appropriate oil or fuel filtration system/s required for your permanent solution.

05

Implement

Implement the program or execute our required service. We work closely with you for a successful and beneficial implementation.

06

Monitor

Monitoring of your fluid & equipment condition through regular tests, analysis and diagnostics. We advise you of adjusted schedule, if any.

Industries We Work With

Our contamination control programs and services are applicable to all kinds of industries worldwide and are just simply the best in the market.



Aviation



Construction



Manufacturing



Marine



Mining



Offshore Construction



Oil & Gas Processing



Power Generation



Steel & Iron Industry



Telecommunication



Transportation



Waste Management

Affordable. Effective. Reliable. Sustainable.

Case Study

ICCS
www.iccsint.com

Project
Braking/Hoisting System

Industry
Mining

ICCS Benefits

- Use much lesser oil
- Cost is significantly lower
- No breakdown
- Easier maintenance
- Lower GHG emissions

Customer Since 2017

After seeing the benefits of our program, our client decided to implement the ICCS oil program on other trucks.



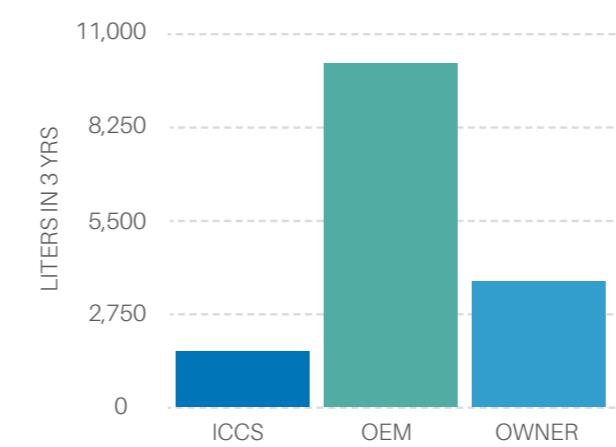
The Challenge

A mining company is looking for an effective way to reduce equipment breakdown and maintenance costs. We wanted to provide a working solution and at the same time, show the difference between our program and other maintenance procedures while proving that ICCS oil program is beneficial to our client.

Solution

We installed an ICCS oil filtration system to the braking/hoisting system of a CAT797F model 2010. We worked closely with our client to build the comparison hence, another CAT797F model 2012 was monitored for this study. This truck follows the OEM maintenance procedure and schedule. Another CAT797F model 2012 was also monitored and this truck follows the owner's own maintenance schedule. Both 2012 trucks didn't have ICCS filtration system and didn't follow our program. This case study covers data gathered for a period of three (3) years.

The truck following the owner's own maintenance schedule had extremely dirty oil that it could not be tested by a laboratory for analysis. This is unsafe and not recommended. This truck also recorded a major hydraulic failure that costed the owner close to US\$20k on top of lost 300 hours of production.

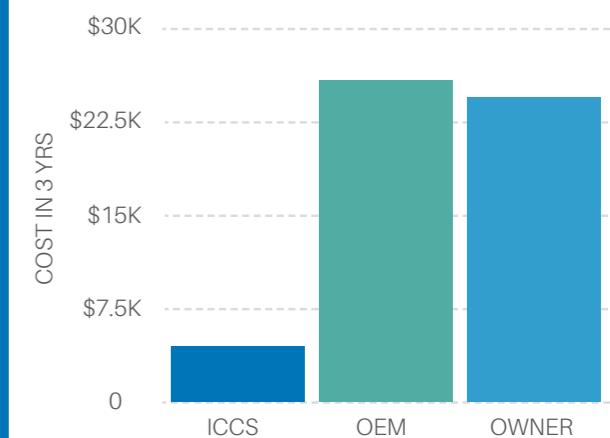


Savings

- \$20k savings on oil and filters per truck
- 9200 Liters of hydraulic oil saved per truck
- Zero breakdown

Environmental Impact

Lower global greenhouse gas emissions by 29,604 kgCO₂e per truck using the ICCS Oil Program.



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