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# IMPROVING LIVES | CSR REPORT

H2 2020



#ImprovingLives



# FOREWORD



How the world has changed this year with the COVID-19 pandemic creating extreme medical and economic challenges and to call it unprecedented is almost an understatement. This has particularly impacted on the poorer communities in Africa, especially children deprived of education and the support that schools provide. This situation has made our community support contributions even more pressing and though we cannot solve the regions problems we help where we can and in a more important way lead both in terms of example and technology.

The pandemic is a powerful context for sharing the Davis & Shirliff Improving Lives report which describes our contribution to the communities where we work. Our commitment, which is embedded in our driving philosophy 'Purpose before Profit', is to improve the lives of disadvantaged communities and this year we have greatly increased our activities completing 140 projects that have impacted on the lives of over 600,000 people.

While we have driven many of these projects, we have worked closely with various partners, some the communities themselves and others corporate or donor organisations who have been able to benefit from our expertise and we are grateful for their support. I would also mention the enthusiasm that our staff have for our various Improving Lives initiatives, many of whom give their time freely to participate. Our focus is providing water, where we can add the greatest value, and the impact has been huge as 'water is life' that gives quite disproportionate social and economic benefits. We are proud of the contribution that we make.

In this edition, you will see examples of the many projects we have completed and the impact they make to the communities who benefit in the areas of the environment, health, agriculture and education. We continue to converge people, technology and resources to improve lives in Africa in our overall quest to deliver a better and sustainable world.

Enjoy the issue!

A handwritten signature in black ink, appearing to be 'AD', written over a white background.

GROUP CHAIRMAN, DAVIS & SHIRLIFF

[AlecDavis@dayliff.com](mailto:AlecDavis@dayliff.com)



# DAVIS & SHIRTLIFF - IMPROVING LIVES

## 66% OF AFRICA IS EITHER ARID OR SEMI-ARID

Africa has made significant progress in the fight to ensure availability of water and sanitation for all, however, a lot still needs to be done. In Kenya, a staggering 19 million people lack access to basic drinking water sources. While provision of these services is primarily the responsibility of local and national governments, the corporate world must do more.

## 19 MILLION NUMBER OF KENYANS WITHOUT ACCESS TO BASIC DRINKING WATER SOURCES

Sustainable management of water resources and access to safe water and sanitation are essential for unlocking economic growth and productivity, and provide significant leverage for existing investments in health and education.

Davis & Shirliff, through its "Improving Lives Program", is collaborating with various partners to provide access to safe and potable water, to needy communities and institutions caring for underprivileged children. In 2018, 64 projects were completed benefitting close to 50,000 people, in 2019, 91 projects were completed benefitting close to 94,000 people! At the end of 2020 a whopping 140 projects have been completed, all with a focus on water and sanitation in the region, benefitting close to 500,000 lives!

2018  
64 PROJECTS

2019  
91 PROJECTS

2020  
140 PROJECTS

## 658,000 LIVES IMPROVED IN THE LAST THREE YEARS

In concrete terms, this means that as a result, students have gained more time for school, water-borne diseases decreased in number, women have been able to divert the time spent walking long distances in search of water to more economically productive activities.

For students in the local schools at Lpus Lemuia Primary School, these numbers mean that they no longer have to risk their lives at the Ewaso Ngiro river, where one of their teachers was attacked by a crocodile. For the principal at Gacabari Secondary School, these numbers mean that his students have a better chance of achieving their desired grades in the national KCSE exam and proceeding to colleges and universities.



# DAVIS & SHIRTLIFF AND RESPONSIBLE LEADERSHIP

By Mike Eldon, a Davis & Shirliff Non-Executive Director  
Co-Founder Institute for Responsible Leadership, Chairman and lead consultant The DEPOT,  
Member, Advisory Council African Institute for Development Policy (AFIDEP),  
Founder Director, later Vice Chairman, now member of Advisory Council  
Kenya Private Sector Alliance (KEPSA)



As a co-founder of the Institute for Responsible Leadership – which was launched last year in London – I am proud to be a Director of Davis & Shirliff, as in all my decades of experience I can honestly say that I have never come across such responsible leadership as exists here. In our Institute we have a very simple explanation of what “responsible leadership” entails: it is “to treat all key stakeholders responsibly”, and that is exactly what happens at this 74-year old company.

Contemporary thinking challenges companies to go beyond satisfying their shareholders. As my co-founder at the Institute Michael Hopkins – a Professor of CSR and Sustainability – tells us, it promotes behaviour that also requires us to be good to employees, to customers and suppliers, managers, shareholders, board members; it expects us to comply with government laws and regulations; it wants us to take care of the environment; and to be responsible citizens within our communities, with Government and with our suppliers. Davis & Shirliff, I am happy to confirm, treats each of these challenges with the seriousness they deserve.

Many organisations have uplifting vision, mission and values statements. But some live by such noble aspirational expressions more than others. As far as my experience over many years with Davis & Shirliff is concerned, the statements below are lived to the full. Reference is made to them frequently, not least by Chairman Alec Davis, and the company's leaders act as role models for what is proclaimed. As a result Davis & Shirliff attracts and retains employees to whom the company's culture appeals.

First their Purpose, which is “to improve the lives of Africans by providing them access to clean water and energy”.  
The company's Guiding Principle states that “One person working alone is limited in their endeavours. Many people working together have no limit to their achievement.”

Here now are its Vision and Mission:

## VISION:

The Davis & Shirliff Group aspires to become a World Class organisation comparable in every way to the best international standards by demonstrating exceptional levels of corporate performance, professionalism and integrity and must set the example that an indigenous African organisation can compete at the highest level in its selected field of activity.

## MISSION:

The Davis & Shirliff Group will concentrate on and dominate its selected markets segments through the dedicated pursuit of excellence in all aspects of its activities. Particular emphasis will be placed on wholesaling and distribution of a defined range of complementary products and the company will expand by growth in volume of existing products into new geographical areas and also by the introduction of new and innovative products in associated market sectors.

## PRINCIPAL CORPORATE OBJECTIVES:

“To provide an exceptional level of service to customers, close and mutually beneficial partnerships with suppliers, rewarding and satisfying careers for employees and growth of the company asset base whilst at the same time making a worthwhile contribution to the region and its environment”.

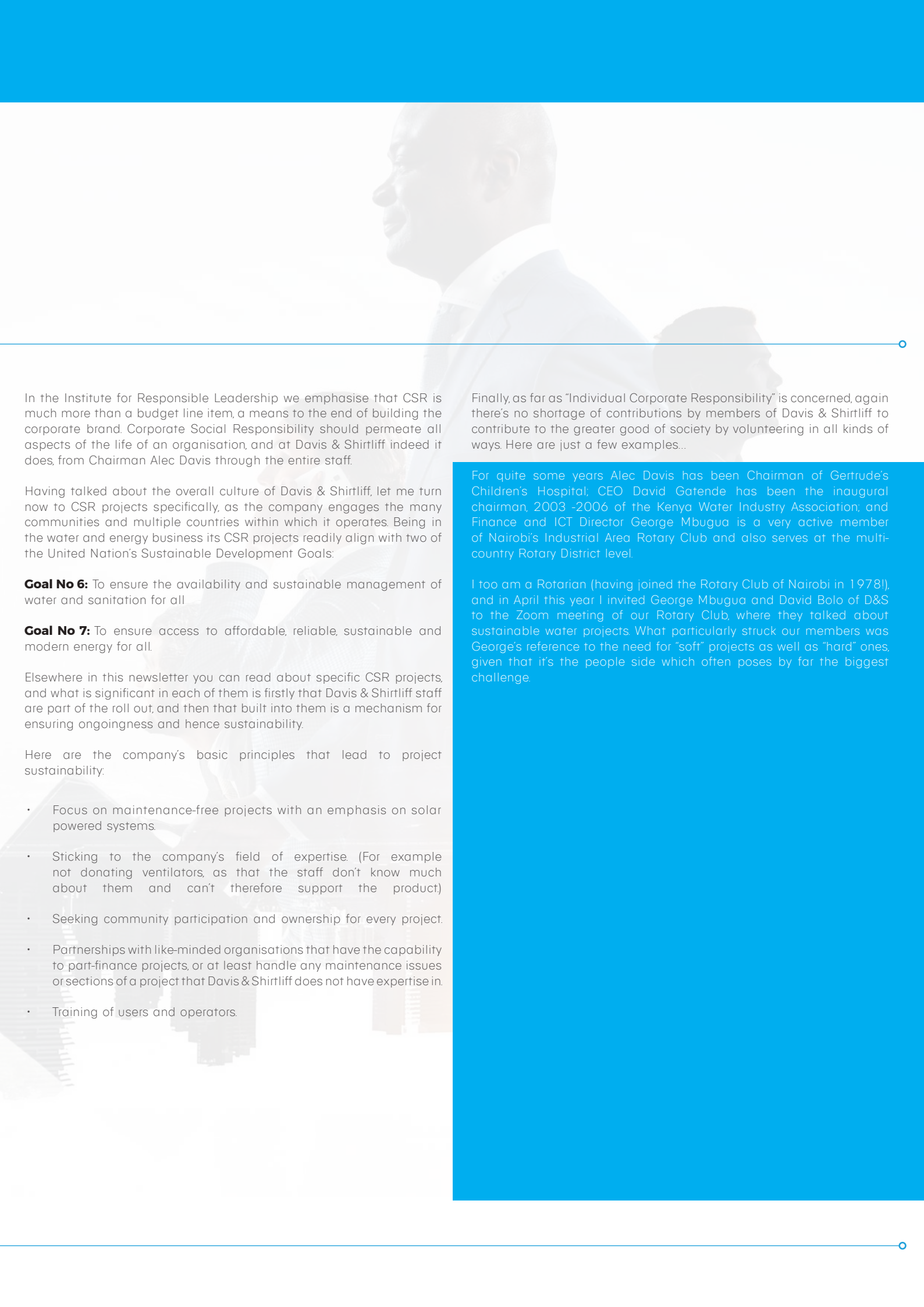
## CORE VALUES:

**Integrity** - Here's how it is described: Integrity is not only a moral issue, it is sound business practice and dealing with utmost integrity with all stakeholders including suppliers, customers, the government, staff, management and the community in an inviolable corporate principal.

**Quality** - Everything the Company does must reflect the highest standards of quality including products, customer dealings, systems, premises, staff presentation and branding. An obsessive focus on quality is one of the most important attributes in building competitive advantage.

**Altiora Peto** - A Latin phrase that means ‘I seek higher things’, never accepting the status quo, with change and improvement a continuous process.





In the Institute for Responsible Leadership we emphasise that CSR is much more than a budget line item, a means to the end of building the corporate brand. Corporate Social Responsibility should permeate all aspects of the life of an organisation, and at Davis & Shirliff indeed it does, from Chairman Alec Davis through the entire staff.

Having talked about the overall culture of Davis & Shirliff, let me turn now to CSR projects specifically, as the company engages the many communities and multiple countries within which it operates. Being in the water and energy business its CSR projects readily align with two of the United Nation's Sustainable Development Goals:

**Goal No 6:** To ensure the availability and sustainable management of water and sanitation for all

**Goal No 7:** To ensure access to affordable, reliable, sustainable and modern energy for all.

Elsewhere in this newsletter you can read about specific CSR projects, and what is significant in each of them is firstly that Davis & Shirliff staff are part of the roll out, and then that built into them is a mechanism for ensuring ongoingness and hence sustainability.

Here are the company's basic principles that lead to project sustainability:

- Focus on maintenance-free projects with an emphasis on solar powered systems.
- Sticking to the company's field of expertise. (For example not donating ventilators, as that the staff don't know much about them and can't therefore support the product)
- Seeking community participation and ownership for every project.
- Partnerships with like-minded organisations that have the capability to part-finance projects, or at least handle any maintenance issues or sections of a project that Davis & Shirliff does not have expertise in.
- Training of users and operators.

Finally, as far as "Individual Corporate Responsibility" is concerned, again there's no shortage of contributions by members of Davis & Shirliff to contribute to the greater good of society by volunteering in all kinds of ways. Here are just a few examples...

For quite some years Alec Davis has been Chairman of Gertrude's Children's Hospital; CEO David Gatende has been the inaugural chairman, 2003 -2006 of the Kenya Water Industry Association; and Finance and ICT Director George Mbugua is a very active member of Nairobi's Industrial Area Rotary Club and also serves at the multi-country Rotary District level.

I too am a Rotarian (having joined the Rotary Club of Nairobi in 1978!), and in April this year I invited George Mbugua and David Bolo of D&S to the Zoom meeting of our Rotary Club, where they talked about sustainable water projects. What particularly struck our members was George's reference to the need for "soft" projects as well as "hard" ones, given that it's the people side which often poses by far the biggest challenge.





## WAR ON CORONAVIRUS: DAVIS & SHIRTLIFF PARTNERS WITH ITALIAN FIRM GIESSE LOGISITCA TO PROVIDE MASKS TO VULNERABLE CHILDREN

The coronavirus has left the world ravaged. More than a million lives lost in the world to the virus, tens of millions infected, and economies left shattered. Life as we know it, has been altered in ways we didn't imagine just months ago.

With hopes of a vaccine within sight, it may take time but life will go back to normal.



**1000**  
Number of masks the partnership  
aimed to distribute

Years from now, as the effects of the coronavirus fade into history, and future generations look back on the pandemic of 2020, masks will surely be one of the key symbols of this era. In a slight deviation from the usual CSR projects undertaken by Davis & Shirliff, a partnership was struck with Giesse Logistica in early May 2020 to distribute a thousand masks to needy children. The Italian firm, having been touched by the plight of orphans during these unique and tough times, offered to partner with D&S CSR to distribute masks to several children around Kenya. The masks were delivered to four Children's Homes in Kajicho, Nakuru and Machakos counties. The children and their caregivers were quite grateful to D&S and Giesse Logistica, for providing them with both safe drinking water and quality re-usable face masks.



# CUSHIONING RESIDENTS FROM THE ECONOMIC SHOCKS OF COVID-19 IN KENYA'S LARGEST SLUM

Balancing the scale between the lives and livelihood of a people is a tough call for any leader. As with the rest of the World, the impact of COVID-19 in Kenya has stretched beyond the spread of the actual virus, to the threat of an economic crisis on the poorest of society. The Human Needs Project (HNP) is an NGO that has worked with Davis & Shirliff for many years to set up a large-scale water project that serves the 16,000 households of Gatwekera Village in Kibera.



**16,000**  
Number of households served by the project

In a bid to support the residents of Gatwekera village to mitigate the looming financial crisis currently plaguing most households, HNP has made water accessible at no charge, along with other water-related facilities like heated showers and hand washing points.

In support of this, Davis & Shirliff has donated twenty-five hand washing stations and two Dayliff pumps. The units were handed over by Davis & Shirliff Commercial Director Edward Davis together with the Operations Director David Bolo.





## 100 SCHOOLS TO BENEFIT FROM 'I STAND WITH KENYA' SCHOOLS INITIATIVE

In March 2020 for the first time in history, almost all the world's schools closed their doors, leaving billions of children without formal access to learning. As policymakers plan to fully reopen schools, steps must be taken to ensure the safety of learners – especially those in low income and underserved populations.

Davis & Shirtliff has partnered with the Standard Group and True Blaq in an initiative that will see one hundred schools gain access to water and improved sanitation. Proper sanitation remains at the forefront in the ongoing fight against COVID-19 and the age-old fight against preventable water-borne diseases.

"What we want, is to do what we are best at – targeted at the most vulnerable in society" - Edward Davis

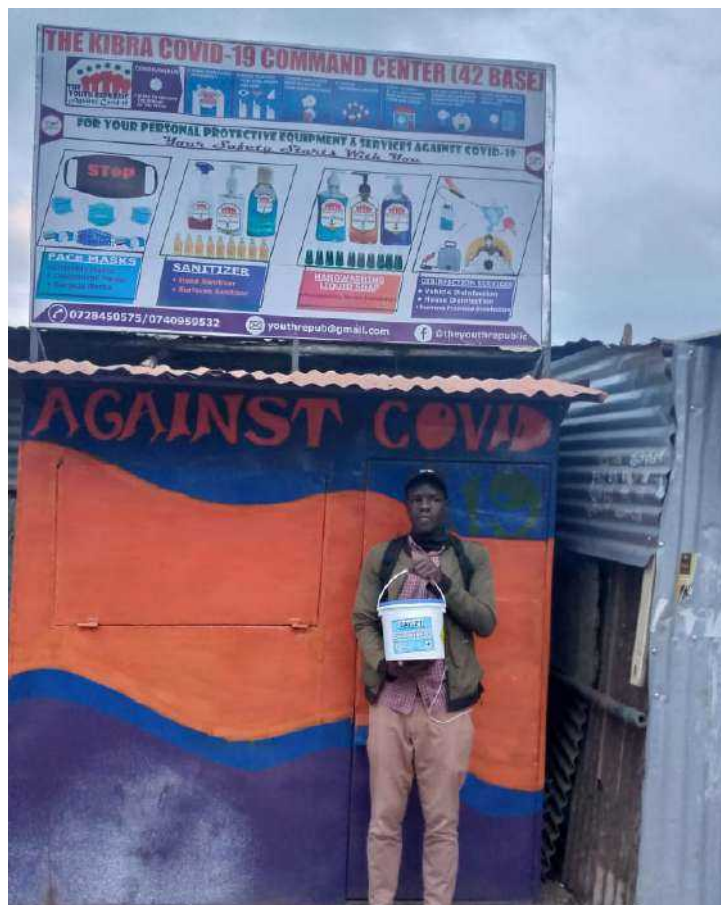




# FIGHTING COVID-19 DISINFECTING THE STREETS OF KENYA'S LARGEST SLUM

The COVID-19 pandemic has created unprecedented health and economic challenges, especially for the most vulnerable amongst us. The good news is that many people from all walks of life are doing their part to help them. Many of them being ordinary citizens caring for their neighbors.

Davis & Shirtliff, through the retail sales department donated 50kgs of Chlorine to the Ufanisi Youth Group, for the intensive fumigation of public and private vehicles in Kibera. Ufanisi is a duly registered youth group in Kibera, which has managed to put up a spirited fight against the corona virus affliction plaguing their neighborhood.



**50 KGS**  
Amount of chlorine donated to the Ufanisi Youth Group

Kibera, being a highly populated informal settlement, is at great risk and has suffered great loss from the virus. With the Chlorine received from D&S, and the effort employed by the youth group, there is no doubt that hundreds of lives have been saved.







**DAVIS &  
SHIRTLIFF**

**WASH  
HANDS  
HERE!**

**PRESS THE PEDAL**

**DONATED BY**

**D&S  
DAVIS &  
SHIRTLIFF**

**PAMOJA  
TUKOMESHE  
KORONA**









## WATER 4 WILDLIFE DAVIS & SHIRTLIFF PARTNERSHIP IN MAASAI MARA ELIMINATES 28KM TREK IN SEARCH OF WATER

A typical day for John Mpaapa, a local humanitarian, involves scouting rural Narok for communities in need, and sitting with its elders to discuss the weighty matter of improving their access to water. John works for 'Water 4 Wildlife', a Community Based Organization based in the Lemek Conservancy, which is within the Maasai Mara ecosystem in Narok County.



**19 MILLION**  
Number of Kenyans without  
access to clean drinking water



**50,000**  
Approximate number of people  
served by the borehole

During the dry season, communities walk a treacherous 28kms to Aitong center, in search of water. Davis & Shirtliff, in partnership with "Water 4 Wildlife" have rehabilitated and solarized an old, broken down community borehole in Ole Sugun, Lemek Conservancy.

The borehole now serves a large community of approximately 50,000 people. During a joyous and very colorful handing over ceremony, the community elders thanked D&S for its contribution to society and particularly those among the 19 million Kenyans, who suffer greatly for their lack of access to clean drinking water.



## DAVIS & SHIRTLIFF IS ON A MISSION TO ELIMINATE HAND-PUMPS ALL ACROSS AFRICA — SOLARIZED PUMPS ARE THE WAY



Close to 20 million Kenyans living in rural areas and the urban slums still rely on unimproved water sources, such as ponds, shallow wells and rivers. One of the top leading causes of death in the country are “diarrheal diseases”, which largely affect children under five years of age, and are best tackled by improving the supply of clean drinking water.

To mitigate this threat, governments and NGOs have equipped many shallow wells and boreholes in the rural areas with hand-operated water pumps. While these pumps meet the need for a time, they bring on their own challenges - frequently breaking down, are time consuming, and force villagers to walk to the water source, often miles away, to access the water.

**CLOSE TO 20 MILLION**

Number of Kenyans relying on unimproved water sources

Through the CSR program, Davis & Shirtliff recently donated a Sunflo pumping system, complete with a tank tower, to the Oltarakwai community in rural Narok. D&S has recently introduced the Sunflo pumping system as a solution that is affordable for rural communities but which also eliminates the inefficiencies brought about by the hand pump.

The pumping system was handed over in a colorful commissioning ceremony, attended by Narok’s branch manager, Mr. Leonard Njiru, D&S head office staff, representatives from World Concern International and the Oltarakwai community.



# D&S TEAMS UP WITH NAWIRI WATER PROJECT TO KEEP WATER FLOWING IN SAMBURU'S ARCHERS POST



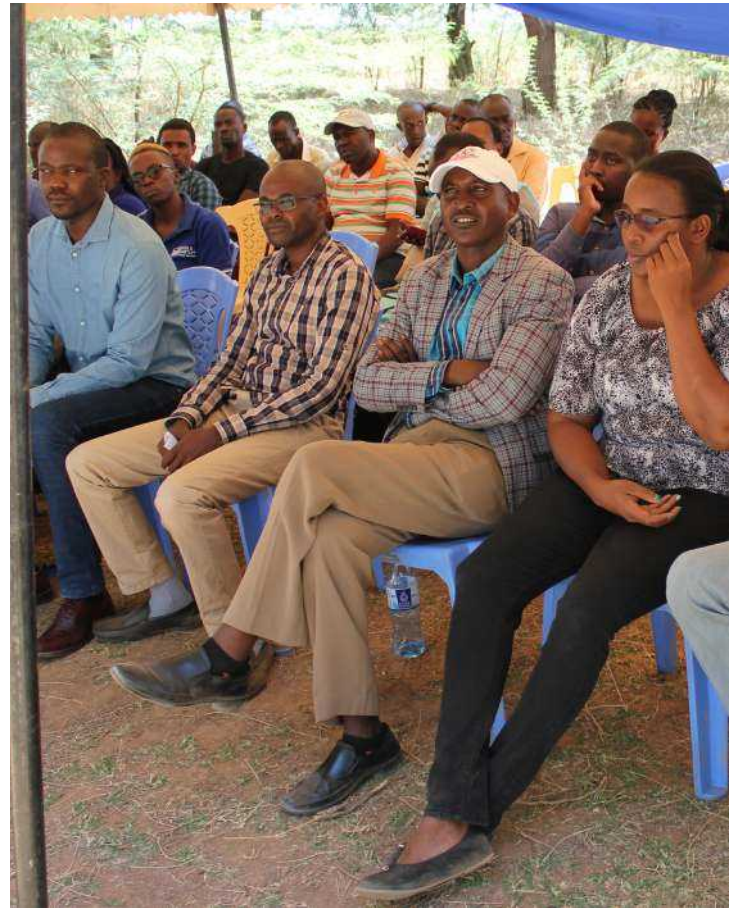
The Samburu are a Nilotic pastoralist people of north-central Kenya. Samburu are semi-nomadic pastoralists. The Samburu people are some of the friendliest in Kenya, occupying the geographically fascinating but mostly dry barren land. From time to time, the Samburu tribe have to relocate into fresh grazing grounds to ensure their cattle have enough food.

Cattle, as well as goats, sheep and camels, are at the centre of Samburu way of life and culture.

**100,000**  
Amount in litres pumped daily at Archers Post







Archers Post is a settlement in Samburu County. Paul Muchiri, Davis & Shirliff's Isiolo Branch Manager notified the D&S CSR Program of a stalled community water project that was in great need of rehabilitation. The water project, serving a large population of 14,520 beneficiaries, broke down as a result of heavy rains which destroyed their infrastructure.

During the commissioning ceremony, local school heads, narrated the numerous difficulties that their students often face caused by the lack of water. To promote access to safe and adequate water for livelihoods, Davis & Shirliff partnered with the Nawiri Water Project in the installation of a solar powered borehole pump. As a result of this partnership, the community now has access to over 100,000 litres of water per day, which has certainly alleviated a substantial portion of their water troubles.



## THE DEAF TOO DESERVE TO BE HEARD BOREHOLE SOLARIZATION AND SOLAR LIGHTING FOR ISINYA SCHOOL FOR THE DEAF



When Marit Kolstradbraten, a simple woman from Norway, first came to Kenya, she was moved by the plight of the deaf children in the country. 10 years after deciding to start works all over Kenya to assist the deaf, her organization, Deaf Aid, was recognized by the United Nations as an organization doing "Significant International Humanitarian Work".

Earlier this year, Davis & Shirtliff, under the CSR program, partnered with Deaf Aid, to ensure a sanitary and sustainable environment for the Isinya School for the Deaf. The partnership saw to the solarization of the school's borehole pump as well as the installation of a solar lighting system to light the school's classes, dormitories and staff facilities.



During the handing over ceremony, the Isinya Sub-County Director for Education encouraged the learners to work hard and be the best they can be despite the challenges that life has thrown at them. The handing over ceremony was attended by parents, learners, teaching staff, Kaputiei-North MCA, Isinya Sub-County Director of Education and D&S staff.

The deaf too, deserve to be heard.





# SUPPORTING ORPHANS CHILDREN'S WELFARE IS CLOSE TO OUR HEART



Africa is estimated to have close to 34 million orphaned children. In Kenya, the number of orphaned and vulnerable children is estimated to be about 28 million. At Davis & Shirliff, we firmly believe that every child from wherever they are deserves the opportunity to live a healthy and productive life with an equal chance at opportunities.

Special attention should be paid to these children, to prevent further vulnerability and ensure their well-being as they transition into adulthood.

The Davis & Shirliff CSR program, prioritizes partnering with institutions that work with children, like the Heritage of Faith Children's Home, while executing its community activities. The home was founded by a couple in their season of gratitude. It is located in Mlolongo, Machakos County, where it looks after 160 orphaned children. The home has had a long-standing partnership with Davis & Shirliff since 2010 when D&S first donated to them, a borehole pumping system.



**20**  
Number of solar panels donated and installed by Davis & Shirliff

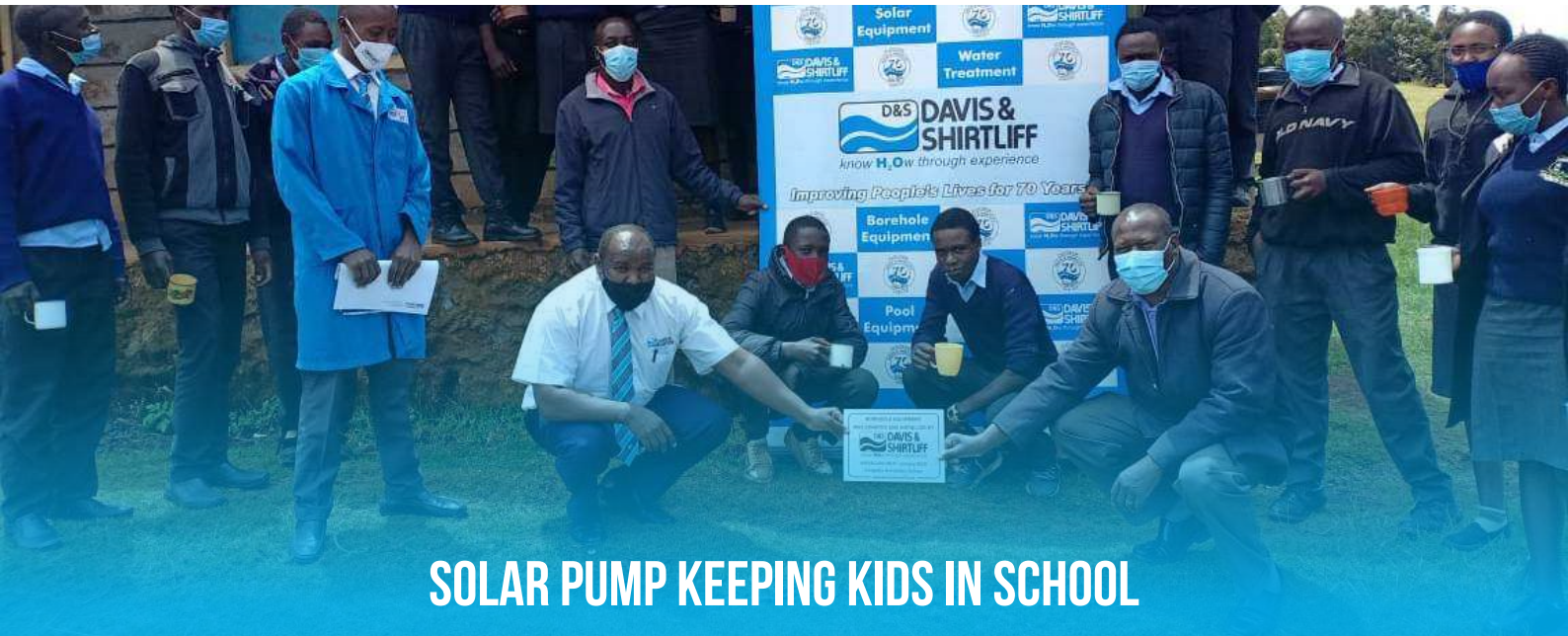
We believe that every child deserves the opportunity to live a healthy, productive life, and there is nothing more life-changing than providing a young child with a family and education.

Recently, the home approached Davis & Shirliff once more, requesting for support in solarizing their borehole. D&S has donated and installed 20 solar panels towards the noble cause. In a moving and colorful commissioning ceremony, the home founders couldn't hide their joy and expressed gratitude to Davis & Shirliff for their continued support.

**34 MILLION**  
Estimated number of orphaned children in Africa







## SOLAR PUMP KEEPING KIDS IN SCHOOL

Chagaiya Primary is a public primary school located in Timboroa Constituency, Uasin Gishu County. The school has 250 pupils enrolled and has been having great challenges concerning water. The school had a shallow well which was dug through community efforts. However, the school had no funds to equip it.

Davis & Shirliff, through the Eldoret branch donated and installed a solar powered Dayliff DSD pump which now pumps up to 4,000 litres per hour, ensuring adequate access to water and greatly improving sanitation levels for the young learners.

**4,000**  
Amount of water in litres pumped per hour by the Dayliff pump donated

## AMERICAN BUSINESS MAGNATE BARRON HILTON'S DONATION PUMP BREAKDOWN — THE STORY OF PATRICIAN SCHOOL KABONGO

Patrician School Kabongo, a private school, was founded by donors to cater for needy local communities of Uasin Gishu County. Amongst the donors were the late Mr. Barron Hilton, president and chief executive officer of Hilton Hotels Corporation, who donated the entire staff wing that houses 18 teachers on campus. Adjacent to the school, lies a farm which is used both as a teaching centre and as a source of sustenance for the over 500 students enrolled.

**5.5KW**  
Controller donated by D&S to rehabilitate the pumping system

In October of 2019, Patrician school's solar powered pumping system broke down – and the school, which relies on donor funding for its upkeep, was unable to foot the cost for repair. Davis & Shirliff, through the Eldoret branch, donated a 55kw controller, and rehabilitated the pumping system back to perfect working conditions. Living in an era where the coronavirus is threatening livelihoods, health and the economy, this school is assured of the sun's free energy, to pump water for both its sanitation and nutrition needs.





## KEEPING KIDS OFF THE STREETS IN WESTERN KENYA KING'S EMBRACE CHILDREN'S HOME



Tragically, in some communities, it is believed that boys have a better chance of survival on the street than girls. For that reason, when parents face very limited economic resources, boys often feel compelled to leave the household to reduce the burden. This is the reason behind the gender disparity at Kings Embrace Children's Home, where they rescue children from the streets of Bungoma.

250

Number of households the home also supplies clean water to



The home also supplies the local community of about 250 households with safe and clean water at no cost. Davis & Shirliff, through the Bungoma branch, have donated and installed a solar system to run the mains powered borehole. Because the home relies solely on donors, the high running costs of pumping water for a community have proven to be unsustainable. With the donated solarized system, the home is now able to effectively provide clean and safe water for the community, while utilizing their resources to other critical needs for the street children.





## NO MORE LONG TREKS AS D&S INSTALLS SOLAR-POWERED BOREHOLE IN TURKANA



Lopur Primary is a public school located 21km north of Kakuma town. For years, the school has supplied the community with water from a shallow well that is now silted up. In the absence of this well, villagers and pupils have been forced to trek long distances to yet another shallow well to fetch water. Davis & Shirliff Lodwar, through the CSR programme, have installed a solar-powered borehole pump in the school.

**900**  
Number of households the pump supplies water to



The borehole was drilled by the county government of Lodwar but had remained un-equipped for an extended period of time. The borehole pump now supplies water to over 900 households in Lopur Center and will offer great relief to the 606 pupils of Lopur Primary, once the schools re-open. As the world is facing uncertain and unprecedented times, Davis and Shirliff forges on with unwavering determination to improve people's lives.





## CUSHIONING CHILDREN

# D&S DONATES FOOD TO QUBAA ORPHANAGE IN KENYA'S COASTAL CITY



Children in Kenya now benefit from the free primary education program, free health services for under-five year olds, and improved access to national child protection services, amongst other gains. Furthermore, underprivileged and afflicted children also benefit from the services of privately-run institutions providing institutional care for disadvantaged children.

These orphanages/children's homes as they are more commonly known, are estimated to be over 830 in number, providing services to over 40,000 children in Kenya. However, after decades of progress, children are now facing a brand-new threat to their basic human rights, because of the COVID-19 pandemic.

Like children all over the world, their lives have changed since the virus has brought with it dramatic changes with school closures, restriction of movement and putting the health system under enormous pressure. It is common knowledge that in any crisis, the young and the most vulnerable suffer disproportionately. With one in two Kenyan children living in poverty, the ripple effects of the coronavirus are daunting.

**40,000**  
Estimated number of children in orphanages in Kenya

It is with this situation in mind, that D&S Mombasa under GM Mohamed Farook have made a donation of foodstuffs to Qubaa Children's Home in Jomvu which hosts orphaned children. In this time of great uncertainty, it is prudent that institutions like the Qubaa Orphanage receive as much support as possible, for the sake of the young lives under its care





# KEEPING CHILDREN IN POOR COMMUNITIES IN SCHOOL - SEREOLIPI, SAMBURU



Water is a precious and scarce resource - more so in Sereolipi, Samburu County. While several Non-Governmental Organizations (NGOs), seek to improve the quality of life in the area, it almost always comes down to access to water.

Compassion International is a children-focused NGO that sponsors over 400 churches in Kenya, to empower children in poor communities. Amongst their partner churches, is the Full Gospel Church in Sereolipi, at the heart of Samburu County. The organization currently pays school fees for 300 children in this community. Whilst their need for education may be met, their greatest challenge remains access to water.



**OVER 2,000**  
Number of people served  
by the pumping system  
donated by D&S





Davis and Shirtliff, through the Isiolo Branch, donated and installed a Dayliff Sunflo pumping system, replacing a broken-down hand pump in a nearby shallow well. With the donation, the church is now able to supply the local community of over 2,000 people with safe drinking water. In her statement of gratitude to D&S, local social worker, Miss Peninah Lelente, pointed out that it has been months since it last rained, and the convenience of tapped water from the well has brought untold relief to the community.



*"It has been months since it last rained,"*  
Peninah Lelente,  
local social worker



## IRRIGATION PROJECT PROVIDING FOOD TO A SCHOOL IN KENYA'S LARGEST SLUM



One class has 98 pupils. The entire school itself has more than 2,600 students enrolled under the country's free primary education program. Located in the sprawling Kibera slums, the school's high number of students obviously means strained resources, from space, to water, and even food.

While Kenya's free primary education policy has tangible benefits, the influx of new students since the programme was implemented in 2003 has continued to put considerable strain on all available facilities. D&S CSR through the engineering department has picked the school for an irrigation project that will go a long way in aiding the school's feeding program.

The D&S CSR team have erected an 8-metre by 30-metre ree house at the school and installed a drip irrigation system. Through this, the school will be able to feed its large population and free up its expenses to be able to better cater for the students in the school.

**98**  
Average number of pupils per class in the school





# HOW A BOREHOLE IS PAYING FEES FOR NEEDY CHILDREN

Tumaini children's home deals with children who were negatively impacted by the post-election violence of 2007-2008. The home offers refuge to street mothers and their nursing babies, orphans who have no place to call home and underprivileged children whose parents cannot afford to take them to school. The home has a school that hosts both the orphans and other children from kindergarten to high school. To support the children's university, college, polytechnic or artisan training, a donor, ROCK Bridge Ministries, sunk and equipped a mains powered borehole in the home, whose purpose was to generate income for the home.



**20**  
Number of children the borehole's revenue initially sponsored

Davis & Shirliff, through the CSR program and in partnership with ROCK Bridge Ministries, have since solarized the borehole - a move that will increase the home's income by allowing them to pump water at zero running costs. The borehole's revenue, initially sponsored the fees for 20 children to secondary school. After Solarization of the borehole, the project is more sustainable and will impact more lives.





## ALUMNUS CALL TO INSTALL SOLAR PUMP AT FORMER SCHOOL IN ELDORET



Immaculate Heart Juniorate is located in Eldoret, Uasin Gishu County. The school has an enrollment of 800 pupils and 19 teaching staff.

An alumnus of the school reached out to D&S CSR to provide a solution to the persistent water shortage faced by the school. The school, having over 800 students, consumes 20,000 litres of water per week – a need that was not being met by the municipal water.

**800**  
Number of students at  
Immaculate Heart Juniorate

**20,000**  
Amount of water in litres consumed  
in the school per week

D&S Eldoret supplied and installed a solar pumping system through the CSR program.

## KEEPING GIRLS IN SCHOOL THE SOLARIZATION OF A BOREHOLE IN NAROMORU, NYERI COUNTY

Naromoru Girls Secondary School is a Girls' boarding high school, located in the expansive Kiini East region, in Naromoru, Nyeri County. The name Naromoru is a Maasai word meaning a river with small smooth stones. It originated from the Maasai community who pastured over the whole area, many years before Kenya became a British protectorate.

The school started in 1967 and sits on an 11-acre piece of land which was initially owned by a foreign settler known as Mr. Cool. Upon Mr Cool leaving the country, the land was allotted to the PCEA Church, who reserved it for the school. Mr Cool's house constituted what was the whole school for many years. It presently serves as the staff room for some of the teachers, though more buildings have been built around it over the years.

For quite a long time, the girls and staff in the school would use River Nairobi as their primary source of water for the day to day activities in the school. During the dry season, the water would flow via gravity through pipes from the nearby Mount Kenya but during the rainy season, most times the pipes would get clogged with soil and the girls had to fetch the water directly from the river. The task was tedious and time-consuming, robbing the girls of much needed time to focus on their studies.

*"...girls and staff in the school would use River Nairobi as their primary source of water"*



Through the help of International Fund for Agricultural Development (IFAD) and Tana Water Works Development Agency, their plea for provision of an alternative water source was heard and a borehole was drilled and fully equipped for them. This provided much sought after relief which was welcomed with joy from the students and staff.

Over time, however, the cost of running the borehole pump became quite exorbitant for the institution. The school's only solution was to temporarily shut down the use of the borehole and resort to their previous source of water, the river.

One of the school's board members, Mr Daniel N. Kiriungi heard about the 'Improving Lives' program at Davis and decided to hand in a proposal request for the borehole to be solarized. The request was granted and the work commenced. The project was officially commissioned on 16th October 2020 to the joy of the entire school fraternity. The students and teachers were present to witness the handing over event and were very grateful.



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# NEED A PROJECT UNDERTAKEN?

Submit your application through the CSR portal  
on the Davis & Shirliff website

**[www.davisandshirliff.com/csr-eligibility-form](http://www.davisandshirliff.com/csr-eligibility-form)**

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# CLEAN HANDS SAVE LIVES - DONATION OF HAND-WASHING STATIONS



Proper hand hygiene is one of the simplest and least expensive ways to prevent and control the spread of germs. In times of disease outbreaks such as now, when the world is battling with COVID-19, clean hands can save lives. As simple as that sounds, washing hands with soap and water might not be possible, particularly in resource-limited settings.

**108,000**  
Approximate number of people using Davis & Shirliff donated hand-washing stations

In response to the devastation that the outbreak was projected to cause in the region, Davis & Shirliff quickly designed and manufactured pedal-operated hand washing stations that were both affordable, safe and easy to use for the mass market. In addition to making these available for purchase, Davis & Shirliff has since donated 344 hand washing stations, in the period between April – October 2020. These stations have positively impacted over 108,000 beneficiaries, in a valiant effort to keep the virus away.









## HELPING HOSPITALS SUPPORT VICTIMS OF GENDER-BASED VIOLENCE

Health services in Kenya are provided through a network of over 4,700 health facilities countrywide, with the public sector system accounting for about 51 percent of these facilities. The public health system consists of national referral hospitals, provincial general hospitals, district hospitals, health centers, and dispensaries. Health centers are designed to provide many of the ambulatory health services, mostly adapted to local needs.

Kasarani Health center, stands out amongst the many as one that has focused its resources to taking particular care to attend to gender based violence cases in a most sensitive and efficient manner. The center is also the only one of its kind in the highly populated Kasarani area, and as a result, is always a bee hive of activity, full to the brim with patients seeking medical care.

**92.2%**  
Increase of gender-based violence cases in Kenya between January and June 2020



**4,700**  
Approximate number of health facilities in Kenya



Cases of gender-based violence (GBV) increased by 92.2 per cent between January and June, this year, Kenya's National Crime Research Centre (NCRC) recently established.

In early 2020, the center found itself in dire need for water, as its pumping system had broken down. Davis and Shirliff, through the CSR program, donated and installed a Dayliff booster pump, which restored the dispensary's functions to normalcy. During the handing over ceremony, the center's Doctor in Charge, Dr. Dennis, gave a heartfelt statement of gratitude to D&S for the donation, and urged the firm to continue forging forward in its service to the community.



## TACKLING GENDER BASED VIOLENCE; ONE PUMP AT A TIME

Water conflict is a term describing conflict between groups, over the rights to access water resources. Water is a scarce commodity in Makima, and locals traditionally trekked at least 10 kilometers to River Thiba to fetch water. Walking long distances through remote locations places the women and young girls in danger of gender-based violence - which brings with it various forms of stigmatization.



**10 KILOMETERS**

Distance community members had to trek in search of water

In most rural societies, societal norms, practices and power dynamics intersect with matters of sanitation, water and hygiene. However, not only can fresh water be a trigger to conflict, but it can also be used as a tool for cooperation and empowerment.

It is for this purpose, that Davis & Shirliff, in its continued pursuit of improving people's lives, partnered with Action Aid Kenya to rehabilitate Makange Water Project. Mr. Elkana Nyaga, the chairman of the project, lauded the partnership noting that its impact is already being felt far and wide, amongst the 4000 community members.

**4000**

Number of people positively impacted by Makange Water Project



## IN THIS HOSPITAL, MIDWIVES USED THEIR MOBILE PHONE TORCH LIGHTS TO DELIVER BABIES!

Tapach dispensary, located deep in the county of West Pokot, was started in 2004 by Catholic Missionaries, comprising of an out-patient and maternity wing. It is currently serving a population of 10,000 people and delivers an average of 5 babies a week. In 2007, the Catholic Missionaries installed a solar lighting system to power both hospital wings, and ensure smooth running of the hospital at night.

The system had since deteriorated, and was only able to support two hours of lighting at night. This resulted in midwives often using their mobile phones to shine light on pregnant mothers during delivery.

5

Number of babies delivered weekly at the dispensary



When D&S CSR received an application to rehabilitate the solar lighting system at the dispensary, it was clear that quick action was necessary. Through Mr. Henry Davis's intervention, Champion Storage Battery Company Limited made a generous donation of 10 200AH batteries that were used to rehabilitate the solar system. The system was installed, tested and commissioned, leaving both the out-patient and maternity wing with a working solar lighting system in place.

As a result of this intervention, a population of 10,000 people was positively impacted as Davis and Shirliff upholds its commitment to improving people's lives.





## DELIVERIES COULD ONLY BE DONE DURING THE DAY! -THE STORY OF A LOCAL DISPENSARY IN TURKANA



The Lake Turkana Wind Power plant (LTWP) is Africa's largest wind farm, comprising 365 wind turbines - each with a capacity of 850kW, and a high voltage substation. The farm is located in Loiyangalani District, Marsabit County, Kenya. LTWP runs a foundation, the Winds of Change Foundation, (WoC), which has a mandate to undertake sustainable community development projects, in Laisamis constituency in Marsabit County. The foundation has partnered severally with Davis & Shirliff, through the Westlands branch, to create impactful change within Laisamis.

**13KW**

Solar lighting system provided to Arapal Primary School

In September 2020, Davis & Shirliff, through the "Improving Lives" program and D&S Westlands, partnered once more with WoC, to provide a 13KW solar lighting system for Arapal Primary school and 6 200AH batteries for Burri-amia Dispensary.

Since it was established, the dispensary served as a central maternal center due to its proximity to many villages in the region. However, it was very poorly equipped, that mothers often had to give birth on the floor. Lack of a lighting system meant that deliveries could only be undertaken during the day. The result of this was a very high mortality rate, a reported 4 out of 5 babies and 3 out of 5 mothers.

With the installation of a solar lighting system, the hospital not only has the capability to offer extended access to healthcare in the evenings and night, they also have a solar powered refrigerator for the medicine, to improve the storage of drugs and vaccine.

## "THE NEAREST BOREHOLE WAS 70 KILOMETERS AWAY" -LAGO, GARISSA COUNTY

Lago is a village just a few kilometers from Daadab camp. The drought has made this part of North Eastern Kenya almost uninhabitable. The scorching sun relentlessly descends on the locals from dusk to dawn with no vegetation in sight to offer shade. Needless to say, water is a great need here.

People depended on shallow wells, but scarce rain through the year means that they dry up often. The nearest borehole to Lago Village used to be seventy kilometers away, as the one in their own village had not yet been equipped with a pumping system.

**4KW**

Dayliff pumping system donated to enhance access to water

In June of 2020, Davis & Shirliff, through its Improving Lives program and the Garissa Branch, donated and installed a solar powered 4kw Dayliff pumping system to enhance access to water for use. Pictured attending the handing over ceremony is Garissa Branch Manager, Wilson Mbuthia, Garissa County CECM Water Hon. Issa Oyow, Director for special programmes Abdinoor Ole and MCA Sankuri ward, Hon. Farah.





## HOPE FOR SPECIAL NEEDS CHILDREN AND ORPHANS -CSR PROJECT AT PRECIOUS KIDS CENTRE, KITALE



Precious Kids Centre is located in Kitale, Trans Nzoia County. It is a home to 76 special needs children and orphans. It also runs an integrated primary school with a total population of 150 pupils.

Most of the children require special attention and care. They use firewood for cooking and heating bathing water for the children. This is very expensive considering the number and constitutes a larger proportion of their operational costs.

**76**  
Number of special needs children and orphans in the school



D&S Kitale supplied and installed 2,300L Solar Water Heaters through the CSR program.

They were very grateful for the gesture and thanked D&S for being among the few organizations that set aside a portion of their bottom-line to support the needy in the society.

**2,300 LITRES**  
Capacity of the solar water heaters supplied to the school by D&S





## IN NAMANGA, THE COST OF WATER HAS COME DOWN 35 TIMES THANKS TO D&S SOLAR INTERVENTION

166km from the Davis & Shirliff Headquarters in Nairobi, Kenya, lies the St Paul's Catholic Church, Namanga Parish, a three-hour drive. The parish is set in a semi-arid town, which was once significantly populated by the Maa community – but is now largely cosmopolitan, thanks to its proximity to the Kenya - Tanzania border. Having been classified as a semi-arid town, one is not taken aback by the dusty roads and the shrub-like vegetation of the town – more so by its ability to exude a charming, quaint and modern aura, against all odds.

Whilst the town may boast of rampant economic growth, vibrant activity and being full of life, the same cannot be said of the rural areas in Namanga. Those vast areas of land are plagued by lack of access to water, little to no infrastructure, and a myriad of needs brought about by those two shortcomings.



The parish priest, Fr. Jose Domingos, settled in Namanga in 2015, and immediately noticed the large need for water in the community. In partnership with Davis & Shirliff, the parish has since constructed and equipped 6 boreholes in the community, ensuring smooth transition to community ownership of each one. This new access to water has had untold impact on the locals, increasing convenience and eradicating treacherously long treks to water points, and a decline in cases of water-related diseases.

6

Number of boreholes constructed by the Parish in partnership with D&S



KSH. 2

Price per litre of the water produced by the Parish borehole

In October of 2020, Davis & Shirliff, through its Improving Lives program, has once again partnered with the parish, to solarize a reverse osmosis water treatment plant. The unit treats the water produced by the Parish borehole, which has very high levels of iron. This treated water is then sold to the community for a highly subsidized KES 2 per liter, which is several times cheaper than the commercial rate of KES 70 per liter of treated water. The water is also supplied to the church-based school in the compound, where the children can freely access it at no cost.

D&S's assistance in reducing the cost of operation for the system has made it possible for the church to distribute the water to the community.

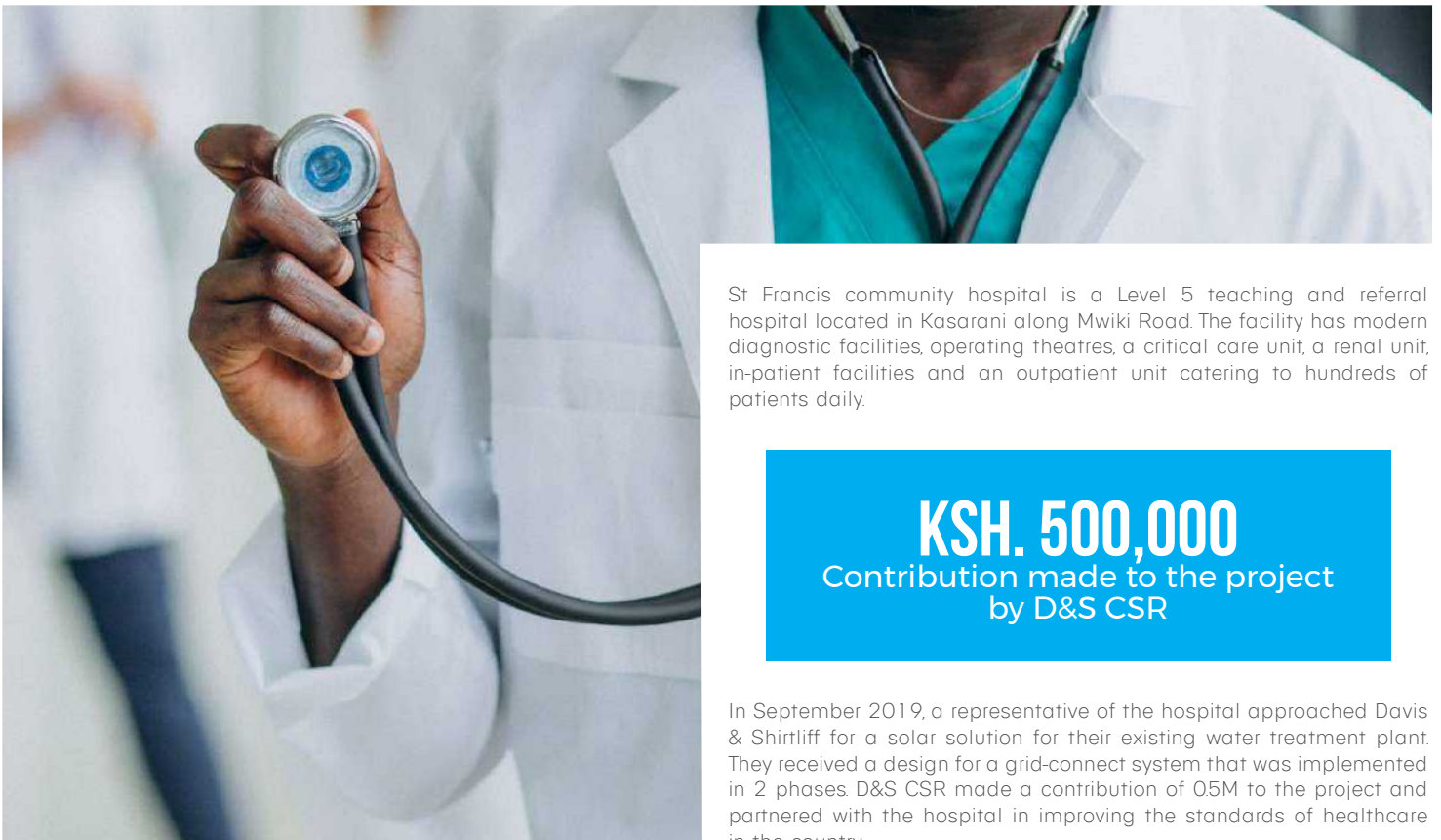


# WE SHALL NEVER FORGET THE ELDERLY

In many societies the aged are a forgotten and neglected lot and it is with this in mind that Mr Elijah Mwega set up a home for the elderly in Riruta, Nairobi. The home caters for senior citizens over the age of 65 and provides shelter, medicine and care that they would otherwise not get.

The home made a request to D&S to install a solar water heating system to supply hot water to the bathrooms in the home. This was quickly arranged under our CSR program and the equipment was donated and installed free of charge complete with two booster pumps and a tank.

## IMPROVING HEALTHCARE STANDARDS IN NAIROBI



St Francis community hospital is a Level 5 teaching and referral hospital located in Kasarani along Mwiki Road. The facility has modern diagnostic facilities, operating theatres, a critical care unit, a renal unit, in-patient facilities and an outpatient unit catering to hundreds of patients daily.

**KSH. 500,000**  
Contribution made to the project  
by D&S CSR

In September 2019, a representative of the hospital approached Davis & Shirtliff for a solar solution for their existing water treatment plant. They received a design for a grid-connect system that was implemented in 2 phases. D&S CSR made a contribution of 0.5M to the project and partnered with the hospital in improving the standards of healthcare in the country.



## THE VALUE OF MENTORSHIP -GIVING YOUNG PROFESSIONALS PRACTICAL EXPERIENCE

Akad Education Group Africa is a capacity building, education based, Christian Social Enterprise organization that provides mentorship and value-based leadership training to youth.

Although the size of the skills gap in Kenya is unknown because detailed research has not been done, Davis & Shirliff is doing its part, through this and other programs, to ensure that this issue is addressed at the earliest stage possible.



Over the years, Akad Education has built a relationship with Davis & Shirliff where its mentees are given an educational tour of the premises at the Head Office. This tour includes, all the workshops, the manufacturing departments, the showrooms and a brief walk-through of the offices. This allows the mentees to appreciate what a career at Davis & Shirliff or a similar company would look like and the skills in demand from such a firm. Staff members volunteer to give the tour, explaining every relevant process and answering all questions that come from the young mentees.



Kenya's situation isn't unique on the continent. Other resource-rich countries are also grappling with a skills gap in every sector. Let us all do our part, however small, to build a generation that thinks critically about the skills they require to land them the job they are best fit for.





## DAVIS & SHIRTLIFF TEAMS UP WITH ACTION AID TO PROVIDE MENTORSHIP TO MAASAI STUDENTS AT ENGAWUAN

Three hours from Nairobi City - two from Kajiado town, through rocky roads and dry vegetation, lies Engawan Primary School. The school lies on a vast piece of land, and has an enrollment of 100 pupils. It has 4 teachers, two of whom have been employed by the community. There are no taps in the school, and there is certainly no tap around for 10 kilometers. Water is a scarce commodity here. Parents are as young as 14, possibly younger.

100

Number of pupils at Engawan Primary School



### THE NEED

Despite living in a dry environment, the harsh realities for the students on Engawan stretch beyond the lack of water. They study under trees, under the hot sun. They have untrained teachers to teach them – and live amongst a community that is only now struggling to embrace the value of education.

From interacting with the students, one notes that they have very low confidence, and get intimidated when asked about their aspirations in life. The most popular and most prestigious career for them is teaching – maybe because it is the only profession that seems attainable.

There is a great need for constant mentorship of the students in this school- to walk with them and assure them that education, hard as it may seem- is their ticket to a better life.



### THE JOURNEY

Davis & Shirliff CSR partnered with Action Aid Kenya under the “Women in Engineering” initiative – to mentor female students across the country on the importance of looking at engineering and other STEM related courses as courses that can be concurred by girls too.



### NEXT STEPS FOR ELANGATA WUAS SECONDARY SCHOOL

The school has a growing population of students, who, through free primary education, have a chance at the same opportunities every Kenyan child has education-wise. They only need frequent mentorship and to be reminded that they too can change their lives and in turn, change lives.

With regards to access to clean and safe drinking water, D&S CSR is actively looking for a collaborative partner with whom we can join hands with to establish a borehole in the school.





# DAYLIFE

## SOLAR SOLUTIONS



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# THE PLIGHT OF THE KENYAN CHILD

Child abandonment is an ugly reality of the human race today. Approximately 3.6 million Kenyan children are orphans or otherwise classified as vulnerable. Of these, 646,887 children are double orphans and an estimated 104,000 children are living with HIV.

In Kenya, the number of children living and working on the streets is 250,000-300,000. Another 19,000 children are faced with child labor, while the prevalence of sexual abuse under the age of 18 is 32% for girls and 18% for boys.

**3.6 MILLION**  
Estimated number of orphaned children in Kenya



**19,000**  
Estimated number of children in Kenya subjected to child labor







Primary school enrolment increased from 93 per cent in 2009 to 95 per cent in 2012 as a result of the free primary education program. Still, more than 1 million children in Kenya are out of school. In arid and semi-arid counties, enrolment is very low due to many hours of the day spent walking very long distances in search of water.

By 2050, Africa will make up 42% of all global births. It is the world's responsibility today to ensure that those children born tomorrow will find the odds a lot friendlier than they are currently.

**OVER 1 MILLION**  
Number of children in Kenya  
that are out of school





## KITUI, A REGION REELING WITH ACUTE WATER SCARCITY WITH THE POTENTIAL OF BEING KENYA'S BREAD BASKET

About three hours' drive from the capital of Nairobi, is Kitui, a region with low-lying topography, arid and semi-arid with very erratic and unreliable rainfall. Due to the limited rainfall received, surface water sources are very scarce. It is very common to see residents walking with water containers in search of the precious commodity.

"Water scarcity stands in the way of Kitui county becoming Kenya's breadbasket," Kenya's Devolution and ASALS Cabinet Secretary Eugene Wamalwa recently said.

The major sources of water in the county are seasonal rivers that form during the rainy seasons and dry up immediately after.

In the sub-county of Mumoni, the Africa Inland Church Kanziwa is located. The church is currently supporting 372 needy children from within the local community. They also have a private school within the church - A.I.C Kanziwa Academy.



It was on 1st of October 2020, when the church logged in their application for CSR support through the D&S online CSR portal that is on the D&S public website. In response to this application, D&S Kitui installed a Sunflo solar pumping system, ensuring access to clean potable water, all year round. Remarkable impact has been witnessed since installation of the solar powered Sunflo pump.

The church has since then planted 10,630 trees, built a water kiosk just outside their compound that serves over 1,200 members of the community daily, and the improved levels of hygiene is evident in the reduced cases of water-borne diseases.

While by the time of going to press the project had not yet been commissioned as a result of the government's Covid-19 restrictions on public gatherings, the church has come back to Davis & Shirtliff, to give their heartfelt appreciation, and to share with us the story of their success.

The journey to make Kitui county water sufficient, could very well have started in Mumoni.

**10,630**  
Number of trees planted  
by the church



**1,200**  
Number of people served daily  
by the water kiosk



## 4,200 MACHAKOS RESIDENTS TO BENEFIT FROM NEW BOREHOLES

"The leading global companies of 2020 will be those that provide goods and services in ways that address the world's major challenges" Niall Fitzgerald, former CEO & Chairman, Unilever.

Machakos County is home to a population of 1.4 million Kenyans, in a semi-arid climate with hilly terrain. Through the CSR program, Davis and Shirliff has successfully commissioned 3 boreholes in Machakos, which will improve access to water for a total of 4,200 residents.

**1.4 MILLION**  
Estimated population  
of Machakos



**3**

Number of boreholes  
commissioned by D&S CSR

The boreholes are located in Kangundo Hospital, Ekakakala market, and Mbiuni ward. Present at the colorful handing over ceremony was the Deputy Governor, Eng. Francis Maliti, Kangundo Central MCA Mitaa, D&S Machakos Branch Manager, Robert Mwanza, and D&S Branch Coordination manager, Benjamin Ochelle. The Deputy Governor relayed appreciation from the Governor.



# IN THE ABSENCE OF WATER, GIRLS DON'T ATTEND CLASS! PARTNER TESTIMONIAL ON THE IMPACT OF BRINGING WATER TO HIS COMMUNITY

"I first heard of Davis & Shirliff when I was in Hospital Hill High School, many many years back. We had a swimming pool and D&S would often come in their branded cars to service the pool – I thought the school swimming pool belonged to them!" said Kennedy Oliver, who besides being a Kenyan with two English names, has many other impressive achievements under his belt. Oliver is the Head of Corporate Affairs at the East African Portland Cement Plc (EAPC), was formerly the Communications Manager at the Commission on Revenue Allocation, and before that, the Director of Communications and Public Affairs at Narok County Government.

Part of Oliver's mandate at EAPC, is to run the company's community development activities, including 6 boreholes that the firm has drilled for the Kabini community. EAPC, over the years, have used Davis & Shirliff as their service provider, to both equip and service these boreholes. He spoke to us, about the impact that he has seen first-hand that a borehole project has for a community like the one that has settled in Kabini.



## WHAT WAS THE GENESIS OF EAPC'S INVOLVEMENT WITH THE LOCAL COMMUNITY?

It was actually a written agreement between the founders of EAPC and the then leaders of the community. The community allowed the founders to mine for limestone on their land, and in return, for as long as the company was in business, it had to commit to help the community.

## WHY DID YOU CHOOSE TO DRILL BOREHOLES FOR THE COMMUNITY?

We have built a school in Kabini, and we found that in the absence of water, class attendance, particularly for the girls was very low. This is because, culturally, in the Maa community, the women are the ones who build houses and do a lot of the manual labor, and in the absence of water, the mother may have to send her daughter up to 50km to fetch water, and this wastes precious time in school.

## CONSIDERING THAT THE MAA PEOPLE ARE KNOWN TO BE SET IN THEIR WAYS AND ACCUSTOMED TO THE TRADITIONAL WAY OF LIVING, WHAT IMPACT DOES A BOREHOLE HOLD FOR THEM?

For this community, the most important resource is water. We have built schools, roads and dispensaries for the Maasai in this community, but the most important is water. I have witnessed raw emotion coming from the locals, once they see running water installed, and realize that they can easily access it at any given time.

## ANY OTHER IMPACT THAT YOU HAVE WITNESSED FROM THESE BOREHOLES?

In the past, the Maasai were nomads, but now, life has changed and they have begun to subdivide and settle on parcels of land. And because of this, they require access to water to be able to live in that area.

Another great impact is that wherever we drilled a borehole, there is also a school. If it weren't for the presence of that borehole, then that school would not exist. In fact, the norm has been, once a borehole is fully equipped and running, a school comes up, then a dispensary and some sites even grow into centers where a lot of economic activities take place.

## DO YOU CHARGE ANYTHING FOR THE WATER?

No no no! The local will come fetch water and water their cattle, free of charge.

## FINALLY, WHY DID YOU CHOOSE DAVIS & SHIRLIFF AS YOUR SERVICE PROVIDER?

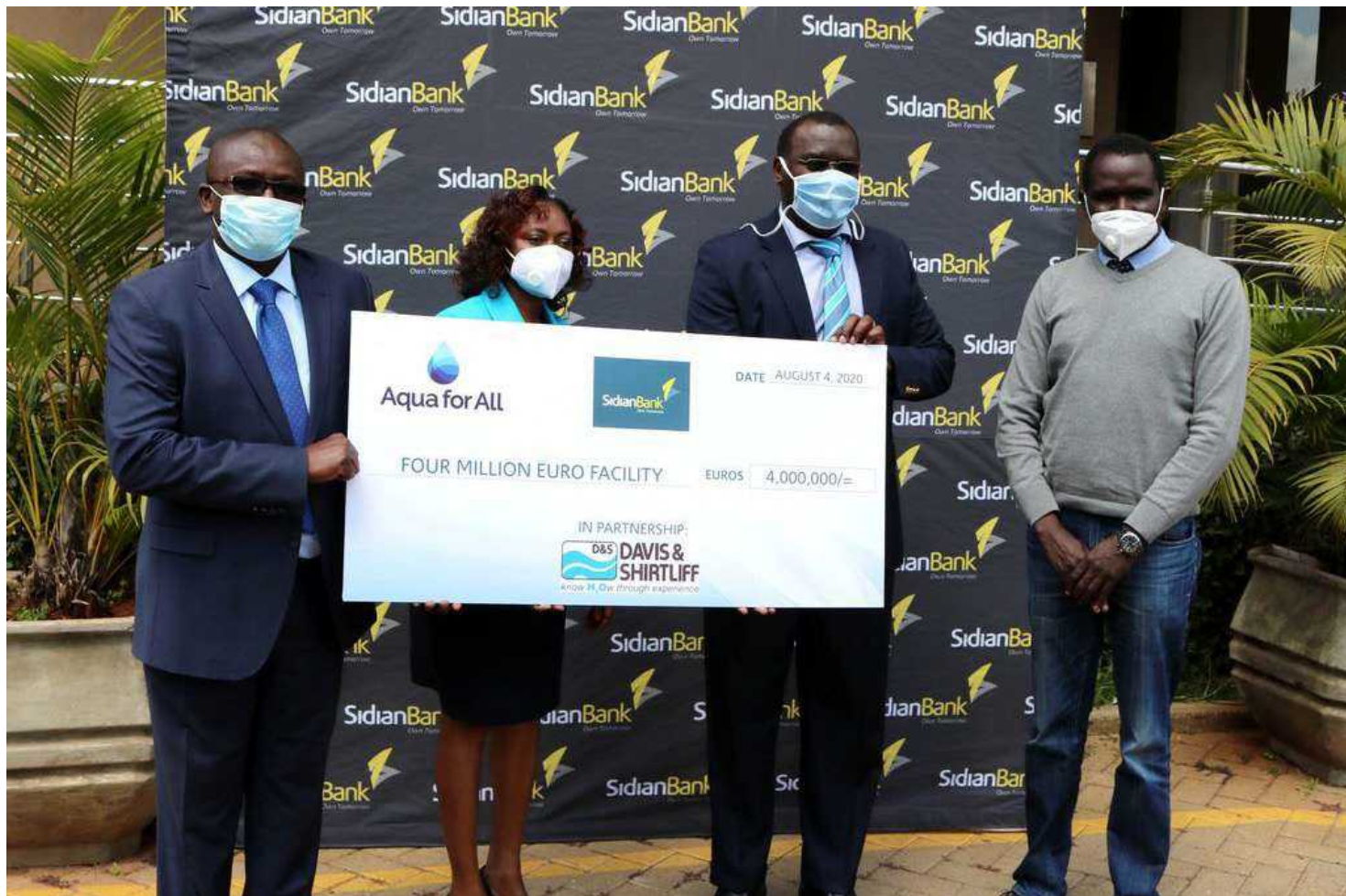
There was a period, before my time, when we used other service providers on the boreholes, but we got disappointed by the quality. We had to call on Davis & Shirliff to re-do all 6 boreholes, and as of now, they are all in good working condition.

## PARTING SHOT?

We appreciate Davis & Shirliff, whom we know as the leaders, and the oldest, in the water industry, for their support all through these years.



## D&S PARTNERS WITH SIDIAN BANK AND AQUA FOR ALL TO OFFER INNOVATIVE SOLUTIONS TO WATER SERVICE PROVIDERS



As a result of the COVID-19 pandemic, there is a growing concern for underserved communities, especially people living in densely populated informal settlements in many cities in Africa. These populations have been identified as high-risk areas as residents rely on intermittent water supply from water vendors.

Water and sanitation MSMEs must continue operating and expanding their reach to safeguard access to essential services for millions of Kenyans, especially those in the high-risk populations. D&S CSR, Sidian Bank and Aqua for All have come together to provide support in bridging the service and financial gaps in the water and sanitation sector.

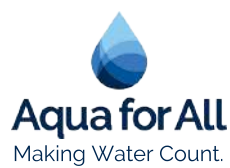


This partnership will provide the Water Service Providers with access to affordable and flexible financing from Sidian Bank to purchase water infrastructure from Davis & Shirliff at a subsidized rate. The partnership was launched on the 4th of August, at the Four Points by Sheraton in Hurlingham, Nairobi. The launch was attended by Mr. David Bolo, General Manager, Industrial area, Sidian Bank Chief Commercial Officer, Mr. Timothy Gitonga and Aqua for All's Managing Director Mrs. Marlies Batterink.



# PARTNERS

These projects and efforts were made possible with the help and support of our partners.





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# WISH TO BECOME A PARTNER?

Davis & Shirliff has for many years pursued an ambitious #improvinglives programme and given these unprecedented times has decided to intensify its efforts to meet the challenges posed by the COVID-19 pandemic and the serious damage it is causing, particularly to the rural poor in Africa.

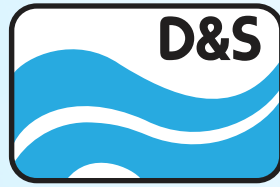
Should you wish to support us, please contact our CSR Office  
on **0711 079 154**

You will be provided with further details,  
the options being contributions to D&S managed projects  
or a project of your own.

We look forward to working together with you  
on this vital initiative.

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# DAVIS & SHIRTLIFF

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