

**From
waste
to
value**

TANA

Continuous improvement of your business process

By being passionate about waste handling innovations

Providing value for mechanical waste treatment is in our lifeblood – we strive to offer you new benefits with every product and service we launch.

In 1971, Tana introduced the first purpose-built real landfill compactor with two full-width steel drums. Since then, a string of value adding innovations have been making the life easier and business better for generations of waste handling professionals.

All our innovations have a sole purpose: to help you to get more value out of your operation.

By ensuring maximum uptime with robust engineering



We have engineered all our machinery to provide maximum uptime. A robust design, proven materials, excellent serviceability and ergonomics are all features that keep Tana machinery delivering reliably the performance and profit you are looking for.

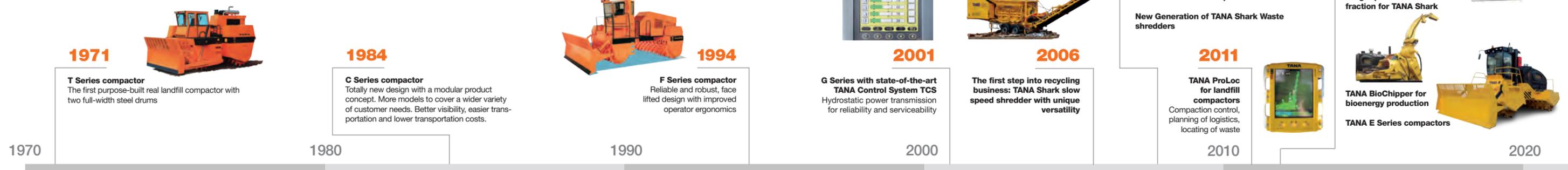
By optimising your business with our information management tools



TANA ProLoc application improves the efficiency of compaction work

TANA ProTrack in conjunction to TANA Control System allows you to tune your processes in order to use Tana machinery to the max. It tracks the process information in real time, whether it's fuel consumption, fault codes, uptime information, capacity or other vital operational statistics you need.

For TANA compactors, you can further optimise your landfill operations with the optional, benefit-packed TANA ProLoc application to get your compaction rate up and operating costs down.



TANA ProTrack adds value to your business

Designed to offer you real time operating data and cost reports, TANA ProTrack helps you to adjust your processes to maximise the value of waste.

Additionally, TANA ProTrack provides you vital real time information on the performance of your process with critical alarm notifications and monthly reporting. This helps you to maximise the machinery uptime and save in maintenance costs. Help is also always close as our technicians can do troubleshooting over the Internet when need arises.

Weigh and report dynamically

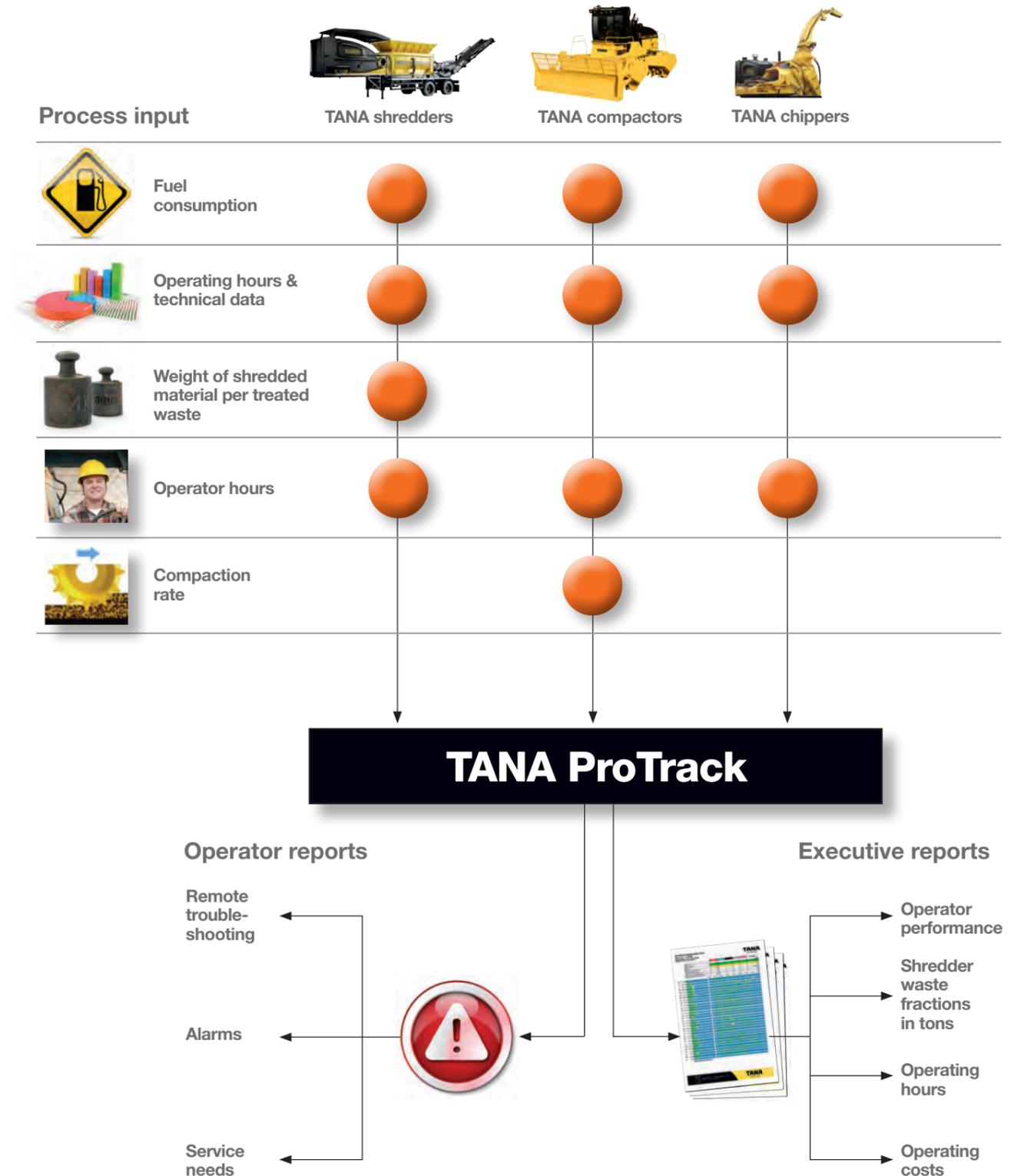


For better tracking of your shredding business, TANA Shark weighs the shredded materials on the conveyor in real time. The information is transferred automatically to TANA ProTrack, where you can view reports by waste fractions. You can also evaluate operators by comparing the quantities they have shredded during a certain time period, e.g. a shift.

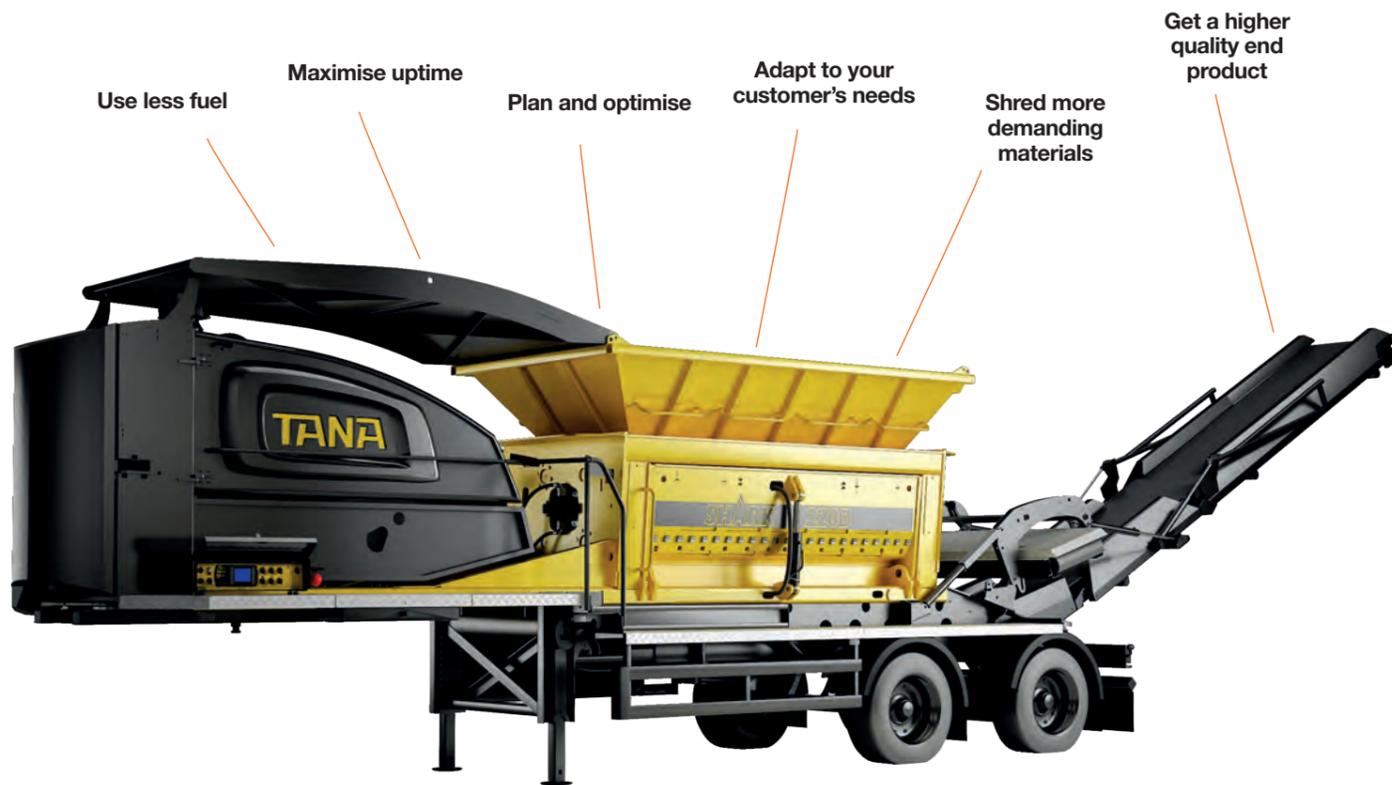
Optimise landfill compaction with TANA ProLoc

Filled air-space during a certain period of time, waste density measuring and number of machine passes on a certain landfill areas are some of the data you get with the optional, benefitpacked TANA ProLoc application.

TANA ProTrack information flow



Cut costs and increase flexibility with TANA Shark shredders



Use less fuel

Maximise uptime

Plan and optimise

Adapt to your customer's needs

Shred more demanding materials

Get a higher quality end product

When you choose TANA Shark, you can cut operating costs up to 30%. The savings are achieved with top usability and the optimisation of the shredding process with TANA ProTrack – an information management system that allows you to fine-tune your process for lower fuel consumption and higher uptime.

With easy to change plug-in rotor screens, you can adjust the fragment size between 50-500 mm

and shred even the most demanding materials in one run. The standard bolt on, reversible cutting knives are suitable for all soft materials making the change of the shredded waste fraction quick.

TANA Shark allows you to adapt to your customers' need and always offer a high quality end product.



Choose 1 of 6 pre-programmed operations or create a customised program



Change particle size quickly with a plug-in rotor screen



Use the opening side door for effortless maintenance

Uniform woodchips with TANA BioChipper



With ease of maintenance and excellent ergonomics combined to a robust and reliable structure, TANA BioChipper is an obvious choice for a quality conscious combustion plants.

Developed to deliver the most homogenous particles in the market and a low ratio of fines, the new TANA BioChipper has a capacity up to 280 m³/h. For logistical versatility, its chassis suits any mobile platform.

But what really counts, is intelligence: TANA ProTrack creates transparency to your processes

and helps you keep on track of your business, while TANA Control System (TCS) ensures undisturbed process.

Enhance compaction rate with new TANA E Series landfill compactors

Get a smooth and dense surface and handle waste effectively and cost efficiently! By choosing Tana, you can attain enhanced compaction rate up to 28% – with fewer passes, simplified maintenance and easier machine management and controls. Additionally, you can reduce the use of cover material up to 40% and use the in-built TANA ProTrack to stay on top of the costs and to ensure a trouble-free and un-interrupted operation.

Packed with unique features such as full-width twin-drum construction, rigid frame construction and crushing teeth, TANA E Series landfill compactors are a result of long-term product development



Command the compactor with easier controls and machine management with personalized USB key



Two full width drums ensure uniform and efficient compaction



Easy access to all service points

Grasp the great opportunities of mechanical waste treatment

For making the most out of these opportunities, we offer you information management tools for optimising your business and robust engineering to guarantee that your TANA landfill compactors, TANA Shark waste shredders and TANA BioChippers will churn out the maximum profit day in, day out.

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