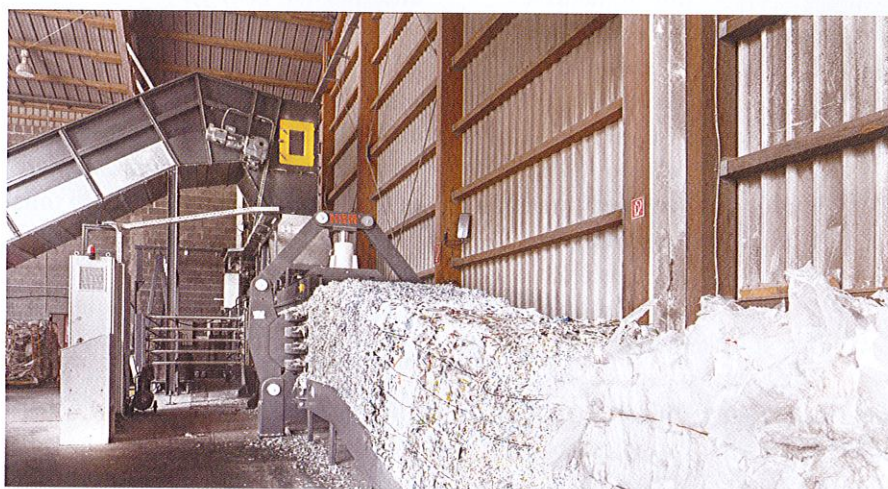


## HSM to exhibit extensive range of baling presses at IFAT, Munich

From 30 May to 8 June 2016, HSM GmbH + Co. KG, the south German manufacturer of baling presses, PET solutions and document shredders, will present its extensive range of products at IFAT, the world's leading trade fair for water, sewage, waste and raw materials management, in Munich in Hall C1, booth 251/350, the company announced.



Besides one of the smallest fully automatic channel baling presses (HSM VK 1005), the company will also be exhibiting one of the largest machines (HSM VK 12018 R FU). So, visitors to the exhibition can get a good impression of the broad range from the manufacturer, says the company.

The HSM VK 1005 is suitable for industrial volumes with smaller to medium-sized volumes of material with a throughput of up to around 1 ton per hour. In combination with the HSM DuoShredder 5750, a two-phase, fully automatic shredding system, the baling press becomes a complete waste disposal system. Using the DuoShredder, documents can first be destroyed at security level P-4 (according to DIN standard 66399) and then pressed into bales weighing up to 120 kg by using the HSM VK 1005 with a press force of 110 kN. The

fully automatic channel baling press HSM VK 12018 with a frequency-controlled drive saves up to 40% energy. This drive is available as an option for many HSM baling presses and multi-phase shredding systems, the company says. With the HSM VK 12018, up to 44 tons of mixed paper, weighing around 1 ton each, can be pressed every hour using a drive of 2

x 55 kW and a press force of 1,200 kN. With foil, the bales reach around 700 kg, says HSM.

The company said it is also presenting its wide range of products in the field of vertical baling presses. Four machines with between 120 kN press force (HSM V-Press 610) and 548 kN press force (HSM V-Press 1160) can be visually inspected on site by the specialist visitors. HSM has developed an energy-saving drive, the "rapid" technology, especially for the vertical balers series V-Press. An additional cylinder in the centre runs along with press plate idling and a low press force requirement. Only with high back pressure, are the two outer cylinders connected. Due to the "special pump technology", the baling presses are said to be particularly quiet.

**HSM trade fair booth at IFAT 2016: Hall C1, Booth 251/350.**

## IN MEMORIAM

### Industry leader Dilawar Hussain Shaban



On March 20, 2016, **Lucky Group**, one of Middle East's leading metal recycling corporations, lost their respected founder, Dilawar Hussain Shaban.

Dilawar Shaban was a pioneer in his own right when he established Lucky Group in a nascent Dubai, UAE, in 1973. He gradually grew the business, compelling the local fledgling scrap industry to develop alongside it. He established his brother Iqbal as co-founder, brought in his family of remaining three brothers to join the business and later included the following generation to transform Lucky into a global family enterprise.

In 1982, he drew the attention of the international community of metal recyclers to the region by becoming the first corporate member of the Bureau of International Recycling (BIR) from the region. Dilawar Shaban was known for his single-minded dedication to his vision and as a master networker. Apart from his role as a corporate leader, he had also taken an avid interest in the world of philanthropy, reaching out to his countless beneficiaries. He was committed to seeking for the betterment of his family, the industry, the community and for the greater good of humanity.