

Our brands are our most valuable assets

AT THE BEGINNING of February, some 300 managers got together for the first Volvo Group Leadership Summit of the year, to formulate a common picture of our opportunities and challenges. This was also the first time for me to share my impressions with a large group of people, after my initial 100 days in the Volvo Group.

My most important conclusion is that our brands and the people who represent them are our most valuable assets. Our customers choose a brand in which they have confidence, a brand they appreciate. It is the brand that conveys our promise to the customer.

At the same time, our business is based largely on relationships. In the eyes of our customers, it is the dealers and the service technicians that are responsible for the brand and how we deliver on our promise.

We often think of our customers as companies, but it is the people working for our customers and for the Group who make decisions and make a difference. It is therefore important that as much of the daily decision-making takes place as close to the customer as possible, by people who understand that they are responsible for the brand and are also able to influence what we deliver. Greater authority also means greater responsibility.

The Leadership Summit also focused on the expectations we have of leaders in the Volvo Group. This work has been in progress for some time and I am both pleased and confident with the result. We must always focus on the success of our customers. We must have confidence in co-workers, and show passion for

our roles, missions and assignments. We must manage change so that it becomes a competitive advantage. Last but not least, we must aim to achieve, recognise and encourage strong performance.

I hope that you have already received or will shortly receive detailed information on this and much else besides via the colleagues who took part in the meeting in Gothenburg. When we left the conference, we all agreed that "Let's do it?" is the perfect mantra and this "us" also includes you."

MARTIN LUNDSTEDT PRESIDENT AND CEO, VOLVO GROUP

VOLVO GROUP SR.GAZINE is airred at all the co-workers within the Volvo Group. It is published five firms a year in Swedish, English, German, Presch, Portuguese for Enard, Polish, Russian, Japanese, Detich, Koman, Thai, Chinese and Spunish. There are three editions of the magazine: Operations, Technology and Sales, PRHT R.M appear, 89,000 copies &D DRESS Volvo Group Magazine, Volvo Group, Technology and AATS400, WHICE, 55:405.00, Göbbborg, Sweden PRONE 448 (9)31.55.00.00 E-MML groupmagazine@ volvocom ED TOR RESPONSIBLE UNIDER OF EDISH PRISS LAW Markus Lindberg EDITOR-NE-O-NE-O-NE-O-Markus

Robinson EUTO IS Lotte Bleman (Operations), Certal/Vorted (Inchnology), Tobias Wilhelm (Sales),
Jeanna Dembicks (Shainass Areas), A Grosp wide Editorial Methods also contributes content, MARKET
LIMCAGE REVIEW Anni-Mari Robinson EUTOPIAL PRODUCTION Spoon (project barro Maris Stitic), Undes
Swartberg, Nic Townsend, Lina Tomquist, Hanna Zales, James Saurints, Pernilla Stenborg, Solis Hannaum)
PRINTED BY RR Dosselley CHAMGE CFA DERESS Contact your local HR TRA MALATED BY Jeanette Kilger

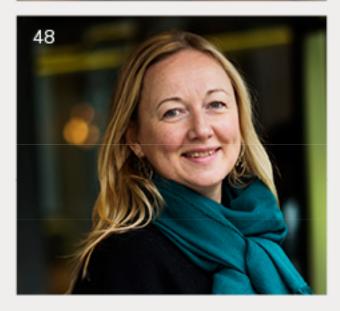








28



Volvo Group magazine 1.2016

10 The Customer Journey

Nobody has a bigger impact on defining the Volvo Group's brands than the people who meet and interact with customers each and every day.

Fine-tuning workshop efficiency

Following its success throughout the rest of the Group, Volvo Production System (VPS) has now been adapted for workshops. Four successful pilots have resulted in a long list of improvements.

Embracing change

Whether it is a new position or moving to a new location, changes can be difficult and unsettling, but they can also offer new opportunities and adventures. Three Volvo Group employees share their experiences.

Meet the new CEO

What was the first thought running through Martin Lundstedf's mind as he was offered the chance to become CEO of the Volvo Group? Here he talks about his experiences on the job so far and how he views the future.

Recover, repair and reuse

With remanufacturing rapidly growing into a major business opportunity, Volvo Group dealers are capitalising on the potential of the exchange gearbox market.

Creating a buzz

Jeanette Heden Carlsson, SVP Communications Volvo Buses, explains why the communication strategy and PR campaign surrounding the ElectriCity project have been so successful.

Beer delivered with less CO₂

Manhattan Beer Distributors recently purchased 35 Volvo VNM 200 model tractors powered by CNG (compressed natural gas) for its New York City fleet.

Founded in 1978 by CEO Simon Bergson, Manhattan Beer Distributors delivers beer and other beverages throughout New York City. The company bought its first trucks powered by CNG in 2002. Today, it operates 110 CNG-powered trucks in a total fleet of more than 500, which are predominantly medium-duty straight trucks.

The Volvo VNM 200 models emit about 20 per cent fewer greenhouse gas emissions than comparable diesel-powered models. Keeping the air clean

and healthy in the South Bronx is one reason Manhattan Beer has been so committed to environmental care.

"We are doing what we think is the right thing to do," says Juan Corcino, Director of fleet operations for Manhattan Beer. "CNG is the biggest part of our efforts in going green."

One of the keys to the purchase of the Volvo trucks was the local dealer, Milea Truck Sales, based in the Bronx, N.Y. "Our Volvo dealer is very reliable and we have a very good relationship," says Juan Corcino.

The benefits of the new CNG-powered Volvo VNM 200 models extend beyond the environment. "Drivers love them," says Juan Corcino, noting the quietness of the ride.







Tandem axle attracts attention at Fenatran

Last November, a Volvo FH 6x4 with tandem axle raise was the centre of attention at Fenatran in São Paulo, the largest transport fair in Latin America. The tandem axle, which disengages and raises the second drive axle, is unique on the Latin American market. Volvo Trucks was also exhibiting Dynafleet and an advanced simulator for the new Volvo FH, as well as demonstrating its world leadership in safety. Read more about traffic safety in Brazil on page 47.





Gold thread embroidery, leisure deck and a solid gold tiger hood ornament are some of the features.

Luxurious Mack made to order for the Sultan of Johor

At first, employees at the GTO Wacol plant in Australia thought it was a regular truck going down the assembly line. It was not until later, once a great deal of customisation work was completed, that it was revealed that they had taken part in assembling one of the most luxurious Mack trucks ever built. The owner, His Majesty the Sultan of Johor, will use it to transport his private powerboat around Malaysia.

gas-powered trucks," says Göran Nyberg, President of Volvo Trucks North America.

The custom-built Super-Liner boasts several glamorous features, including a luxury leisure deck, 72,000 stitches of gold thread embroidery and a solid gold tiger hood ornament. The price tag is a well-kept secret.

As he visited the Wacol plant, the Sultan talked to assembler Stu Cairney. "It was great to be a small part of building something so unique and what turned out to be a stunning truck. It's so rewarding to build a truck by hand with no machines."

The Sultan, delighted with the end result, praised the 35-strong Mack team who worked on the truck. "Mack has done a wonderful job and I'm looking forward to showing its workmanship to the people of Johor." He also revealed that he intends to purchase two additional Mack Super-Liners for his fleet.



92% of Volvo Group employees gave their views in the 2015 Volvo Group Attitude Survey (VGAS). Here are some of the findings:

86% of the employees feel respected by their managers and experience strong collaboration between colleagues.

81% of the employees are proud to be working for the Volvo Group.

80% believe that the Volvo Group is committed to providing high quality products and services.

71% is the level of employee engagement. In 2013, this figure was 76%.

54% believe there is good collaboration across the Group and that their business entity communicates a vision of the future that motivates them.

51% think they have an efficient decision-making process.

We continue to have strong teams committed to delivering high quality to our customers and we are proud to work for the Volvo Group, but only just over half of our employees see a motivating vision for the future. This is something that our senior leadership is addressing right now as a priority," comments Ulrika Jacobsson, Director VGAS Strategy and Development.



Astronauts challenge kids to reach for the stars





Dr Frnst Messerschmid and students discuss how to create machines adapted to conditions on specific planets.

The Volvo CE plant in Braås, Sweden, recently hosted two astronauts. Dr. Donald Pettit from the USA and Dr. Ernst Messerschmid from Germany.

The two spacemen were in Braås as part of the Association of Space Explorers (ASE) annual conference, which was held right on the doorstep of the Volvo CE's Braås facility and included over 100 astronauts from around the world. During their visit to the Volvo CE plant, Dr. Donald Pettit and Dr. Ernst Messerschmid told inspirational stories about their space expeditions and experiences as scientists. Their message was clear: innovating and challenging established thinking is what leads to all major scientific and technological breakthroughs.

This was something site manager Jörgen Sjöstrand agreed with. "At Volvo CE, we too have to challenge conventions in order to keep on delivering an internationally leading product," he said. "In a way, we are in similar businesses - we are moving Earth - you are leaving Earth!"

The unusual event concluded with the astronauts test driving a A40G, Volvo CE's biggest machine. They both agreed that it would be the perfect tool for any lunar landing.



Playing the Code of Conduct

Do you know how to act in a responsible way at work? By getting you to take on the role of a fictional reporter, the new Game of Conduct will remind you how and also help you learn more.

Success in business depends on building and maintaining the trust of customers, shareholders, employees, governments and the general public. Every country has its own laws, so the minimum requirement for ethical and responsible



Anna Hollman

behaviour is outlined in the Code of Conduct. The policy was first signed by the Board of Directors in 2003 and includes business principles, principles of human rights and social justice, as well as environmental principles. Employees are encouraged to take part in an e-learning every three years to be reminded of the content. This year, the e-learning will be in the form of a game.

"We have decided to make training available

to make it more attractive The canteen is one of and fun. the environments in Employees will The Game of Conduct. ioin a fictional world where random dilemmas will be presented and you have a selection of choices on how to act and behave. There are different environments to explore; the office, a factory, a dealership and a canteen. The reporter role also adds a fun element to the game," says Anna Hollman, Director Internal CSR Management.

via a game

The Game of Conduct will be launched during the first quarter of 2016. Employees will be invited to participate via email. Employees without regular access to a computer will be able join via other channels. "The Volvo Group wants to be a responsible company in everything we do and it's important that we act accordingly," says Anna Hollman.

RESULTS

CORRECT ANSWERS 10/12
BONUS FOUND 3/4
TOTAL 13/16

CORTINUE



French Partner of the Century

The Swedish Chamber of Commerce in France (CCSF) has awarded boat builder Beneteau the "French Partner of the Century" Special Prize of Excellency 2015 for the strength and

Read more on

Violin or contact codeofconduct@volvo.com



longevity of its relationship with Volvo Penta.

Beneteau received the prize in a ceremony on 30 November celebrating Swedish-French friendship, attended by King Carl XVI Gustaf and Queen Silvia of Sweden, as well as Swedish Prime Minister, Stefan Löfven.



What are your expectations for 2016?



JAN WERNER, Service Sales Manager, Uptime, Group Trucks Sales, Gothenburg,

"Workwise, I am looking forward to a fresh start for the new Uptime function. I also hope that the latest marketing campaign - 'Battery management

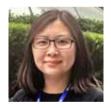
awareness' - will be well received and adopted into our truck owners' and drivers' daily work. The aim is to achieve the best possible conditions for uptime. Privately, I am looking forward to moving in together with Annika, my new big love in life, and her sons."



within Powertrain Engineering, GTT, Hagerstown, Maryland, USA "In 2016, I hope to deepen my engine

knowledge. My new position working in the performance test cells brings with it a lot of exciting

opportunities. It's going to be a great year working with my team!"



Analyst VFS Region APAC, Beijing, China "Hard work. professional performance

SALLY BI, Financial

and a wonderful life these are my key words

for 2016. I will strive to be fast in responding to organisational needs, to be diligent in team collaboration, and to be passionate about life!"



"It's a great year on all levels"



1,200 completed the Volvo Step

1,200 young adults are ready for a career within the industry after completing the Volvo Step. The Volvo Group launched the programme in 2012, aiming to offer vocational training in industrial production to 400 unemployed youngsters in Sweden over three years. Three rounds later, the mission has been accomplished.

The Volvo Step initiative now continues on a yearly basis thanks to positive feedback and results. The fourth round part of the line organisation and run by the

Operations Academy at the Volvo Group University - started in November 2015 with 100 participants at 11 production sites in Sweden. Interest in the training programme remains high and almost half the participants are female.

Since its start, the Volvo Step has received almost 10,000 applications.

(Volvo Group Magazine will highlight some of the Volvo Step participants during 2016.)



JAROSŁAW BEŁZA, Junior Product Cost Financial Controller, Business Control and Planning, Volvo Buses, Wroclaw, Poland

"I have worked at Volvo Poland since 1996. Last June, I moved to Business Control so I am still at the stage where I am learning the work being performed in my new department. I expect that in 2016, thanks to my work and my team's support, I will learn all the methods of product cost calculation. This knowledge gives me the full picture of the effort, work load

and financial resources that are needed to build one bus."

"I look forward to the upcoming new challenges"



SUSANNE
BERGSTRÖM, CADAdministrator at Real
Estate Services,
Skövde, Sweden

"I look forward to the upcoming new challenges and projects we will implement here at Volvo Group in Skövde. I will continue to take the yoga class that I started in 2015 and hope that my family and I will keep healthy. I will try to adopt a calmer lifestyle and live more in the present."



EDER OLIVEIRA, Senior Manufacturing Technician, Manufacturing Engineering, Group Trucks Operations, Curitiba, Brazil

"We are facing a tough period in Brazil and 2016 will be a challenging year for our business. However, we will

carry on with the core values of our company. It is important to work with energy, passion and respect for people to build better scenarios for us. I have a personal goal to communicate better in English; I'm studying and preparing for this. To achieve this goal, I'm also working to make an exchange in another country."



S.B. CHIKKAMATH, Senior Technician, Excavator Assembly, Volvo CE Operations, Bangalore, India

"Having spent over 37 years with the company and being the President of the Volvo India Employees

Association, I have always worked towards a collaborative and friendly working atmosphere between the management and the industrial workers. I am sure 2016 will also continue to bring out the same energy and passion."

New year – new ideas

I am as delighted as a child on New Year's Eve. A new year feels just as exciting every time, maybe because of the chance of a new start and new goals for inspiration.

For Volvo Group Magazine, it is the beginning of a new year and the magazine now has some new sections. This includes a global vox pop where eight employees share their expectations for 2016 and a look back at one of several milestones in the history of the Volvo Group. Starting with this issue, we also have a quiz in the magazine. See page 52 and test your knowledge.

Pleasant reading!



PHOTO: LARS ARDARVE

100 A

The Volvo Group receives the highest score of 100 points for Disclosure and rates A for Performance when the international organisation CDP (Carbon Disclosure Project) reports environmental results in relation to carbon footprint. The 2015 result is an improvement from last year's score of 100 B.



Volvo Construction Equipment will attend Bauma Munich 2016 in April under the theme "Building tomorrow" together with its customers. The key message is productivity and Volvo CE will display new products and services, especially larger, general-purpose production machines. Two giants will be on the stand: the A60H, the largest articulated hauler ever made by Volvo CE, alongside the EC950E, a 95-tonne excavator. Uptime services will also be in focus.

Emphasising the size, strength and breadth of the Volvo Group, Volvo CE will be joined by sister companies Volvo Penta, Volvo Trucks and Volvo Financial Services.



PIECING **TOGETHER** THE BRAND

when everyone contributes

Brands are built through a myriad of personal interactions with customers. At the Volvo Group, thousands of these encounters take place every day. Join us on a trip to see some of these touchpoints in the only way that counts - through the customer's own eyes.

ILLUSTRATIONS PETTER LÖNEGÅRD AND COLOURBOX

CUSTOMER JOURNEY

What have you done for the Volvo Group's brands today? Probably more than you think. Every employee has a role to play in creating powerful brands that deliver what they promise.

TEXT Maria sköld

SÖREN HÅKANLIND



he title on Bengt Köhlin's business card is Vice President Brand
Management. Development of the Volvo Group's brand portfolio is part of his job description. He frequently does this with all the other people in the Group who have the word "brand" printed on their business cards. But this is only part of his job.

"The brands impact everyone, regardless of whether they are involved in product development and production or work at a dealership. Everyone needs to understand the basic elements when it comes to the importance of brands," explains Bengt Köhlin.

So what is a brand?

"People would perhaps say that it relates to a product or some form of identification, like a logo or some kind of communication, such as an online video. This is correct, but a brand is so much more. It is first and foremost a promise to the customer. Through the brand, we promise a solution to a need or a challenge facing the customer. Everything we deliver, no matter whether it's a product or a service, should prove that what we are claiming is true."

A brand is powerful if the customer feels that a promise has been kept. The brand must match – or perhaps even surpass – the customer's expectations. However, the strength or weakness of a brand has absolutely nothing to do with whether it is perceived as luxurious or more down to earth.

"Brands can be powerful, regardless of whether they are in a premium or value position. The furniture manufacturer IKEA, for example, is an incredibly powerful brand without being luxurious. The most important thing is to be consistent the whole time and deliver what the customer expects and values," says Bengt Köhlin.

To achieve this, everyone working with a brand



OF BENGT KÖHLIN'S **BRAND FAVOURITES**



APPLE

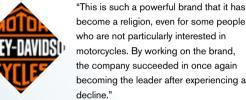
"They have thought through their customer journey and have combined product, sales, behaviour and communication in an homogeneous, consistent manner."



IKEA

"They have consistently stuck to their roots and represent sustainability."

HARLEY DAVIDSON





WHERE TO FIND MORE INFORMATION?

A new e-learning course on brands, aimed at all coworkers, is available. Search for What is a Brand? on Violin/Navigator. There is also a wide range of reading material at the Brand Center on Violin.



What is a brand?

It all began with cattle. Or at least the word "brand" is said to come from the use of branding irons to mark animals. However, the tradition of marking objects probably dates back to the beginning of time.

Nowadays, brands relate to what customers perceive and expect. The functions and characteristics of products and services are not the only important things. The skills, attitudes and behaviour of a company's co-workers also play a decisive part in the way customers perceive the brand.

needs to know what it represents and the promise that needs to be fulfilled. Customers in different positions have different needs and behaviours that guide their purchasing decisions and, as a result, their choice of brand. No brand can mean all things to all people, everywhere and at all times.

"The starting point for all the Volvo Group's work on its brands is first and foremost the customer. What needs do customers have, how does demand look in different markets? This analysis forms the basis of a segmentation model and a positioning strategy. It's a question of prioritising between different segments and positions, depending on the Group's situation and the areas with the potential to grow profitably," says Bengt Köhlin.

The next stage when it comes to positioning is to analyse the brands that match the needs in the different segments. One of the starting points is the value base of the different brands, their brand framework. This defines what this specific brand

The Volvo Group has 12 powerful brands in four categories: trucks. buses, construction equipment and marine and industrial engines.

The Group's own brands are Volvo, Volvo Penta, UD, Terex Trucks, Renault Trucks, Prevost, Nova Bus and Mack. Through joint ventures and strategic alliances, Dongfeng Trucks, Eicher, SDLG and Sunwin have also been included in the brand family.

promises its customers, its core values, the attributes with which it should be associated and ways of proving that the brand promise is kept.

"If, for example, you compare the truck brands

Volvo and Mack, you can see a lot of similarities. They are both premium, but the way they are communicated emotionally differs. Volvo Trucks is communicated as skilled, competent and caring in a very dynamic and innovative manner. Mack, on the other hand, is an icon among US brands and it signals reliability, durability and rollup-your-sleeves for hard work, while being perceived as approachable at the same time," says Bengt Köhlin.

The brand framework of every brand then needs to be "translated" so that the product, service offers, customer reception and

82,000

The number of interviews conducted in REX, the Retail Excellence Survey. The Volvo Group is continuously conducting surveys worldwide to obtain an up-to-date picture of customer perceptions of service, future purchases and brand image.

WHAT IS THE CUSTOMER JOURNEY?

Customers meet the Volvo Group's brands in a range of situations.

- ▶ Prior to a purchase: it is important how the customer encounters the brand at fairs or in advertising.
- ▶ Purchase phase: information about the product, services and financing must be relevant. The way the vehicle is handed over also says a great deal about what the brand represents.
- ▷ After the purchase, it is important to remain a reliable, helpful partner to the customer.

READ MORE about The Customer Journey in *Volvo Group Magazine* #2/2016, Sales edition.

"It all comes down to consistency. The customer must always be able to recognise a brand in every situation."

TOBIAS DAHLGREN, DIRECTOR GLOBAL BRAND STRATEGY & IMPLEMENTATION VOLVO TRUCKS



Tobias Dahlgren

communication speak the same language. This results in strategies for products and communication. In addition, customers must feel that the brand promises permeate every interaction with the different brands in the Volvo Group. "It all comes down to consistency. The customer

must always be able to recognise

a brand in every situation," says Tobias Dahlgren, Director Global Brand Strategy & Implementation for Volvo Trucks.

He and the other brand managers within Volvo Group Trucks work to ensure this consistency for their respective brands. "You can put on a good show at a truck fair or create a video that goes viral, but, if the customer feels that what's being communicated isn't in line with what the brand stands for, it can actually backfire. We want everything – products, communication and retail – to interact to strengthen the total brand experience," says Tobias Dahlgren.

In order to improve consistency, Volvo Group Trucks works with the concept of the Customer Journey. All in all, 62 possible touchpoints have been identified, where the customer may come into contact with the brand – before, during and after a purchase. The brands focus on different touchpoints and define how these meetings should be organised to match the core of each brand.

Volvo Trucks has selected vehicle handover and sales staff interaction with customers as two important touchpoints that build customer loyalty.

Surveys have confirmed that customers perceive the Volvo brand as 'competent' and 'easy to do business with'.

"Sometimes people think that brandbuilding is just about making ads, but that's not what the customer really values. What creates a strong brand is the hard work of dedicated employees every day of the week," says Tobias Dahlgren.

Short glossary

BRAND FRAMEWORK - the brand framework shows the brand vision and promises to the customer. Which customers are being targeted and which customer needs and wishes can the brand fulfil? The brand framework is designed to function as the basis for everything that constitutes brand identity, including product characteristics for every area in which the brand meets the customer.

COMPETITIVE SET – every brand competes with other brands that have a similar position on the market.

COMPONENT BRANDING - certain components should be labelled to demonstrate clearly the brand they are part of. This kind of recognition is particularly important from an aftersales perspective.

CORPORATE BRAND AND PRODUCT BRANDS - the Volvo Group is the Corporate brand, the other brands within the brand portfolio are product brands.

BRAND IN RETAIL STRATEGY – every brand has its own strategy for meeting customers at the important dealership level.

WHERE THE CUSTOMER IS

ALWAYS WELCOME



From a piece of metal to a finished machine. When Volvo Construction Equipment in Arvika welcomes VIP visitors, they get to see the whole production chain. For the employees at the plant, customer focus is a given.

рнотоз

PONTUS JOHANSSON

LINDA SWANBERG

Ravinder Rao Takkallapelly and Venkata

Nagaraja from India on a customer visit

at Volvo CE in Arvika.



"Welcome to Arvika!"

At the visitors' centre at Volvo CE in Arvika, site manager Jonas Lakhall welcomes today's visitors. After a short presentation, it is time for a tour of the plant.

The visitors of the day represent a number of large companies – most of them from the road, mining and quarry industries – in India. Some already have several machines from Volvo CE, others have placed orders, while some are potential customers.

"This is my first visit to Sweden. It's good to see production first hand and I really appreciate the hospitality," says Venkata Nagaraja, Manager Director of Pearl Mineral and Mines Pvt. Ltd. in Ongole in south-eastern India. At a large open-cast mine, the company, which has 300 employees, mines large blocks of black granite. Pearl Mineral and Mines Pvt. Ltd. currently has around 20 excavators from Volvo CE, plus two Volvo L350F wheelloaders. "Volvo CE offers excellent quality and service, when it comes to both delivery speed and support from the dealer," says Venkata Nagaraja.

During the tour, the visitors have a chance to see the entire

production process and material handling flow: from the tiniest piece of metal to welding, painting, final assembly and quality assurance.

"Customers can get really close to the product. They can feel it and touch it," says Michael Bergström, one of three guides on this particular day.

He thinks it is very important that customers get to visit the plant in reality. Not least, because they can see in practice how and why the company is working with the core values of the Volvo brand; quality, safety and environmental care.

"These are the kind of things that can play a decisive role in a purchase. The plant is clean and attractive and, what's more, it's light and relatively quiet," says Michael Bergström.

Volvo CE in Arvika welcomes between two and four groups of customers a month. These visits are an important part of operations and a great deal of effort is made to ensure that visitors feel welcome. Today, the TV screens carry a greeting in Hindi, while there are large pictures of machines in different settings on the walls.





José Santana

is an assembly worker at one of the five work stations on the Volvo L350 line. He comes from Spain and is often asked to describe his work when the plant welcomes Spanish-speaking visitors. "We are proud of what we do and we really enjoy showing it to people who come here."



Michael Bergström

is one the guides at the Arvika plant. "We have a culture in which the customer is the focal point. Everyone is friendly and takes the time to help, accomadate the visitors and show them things."

"It's important to see not only the parts but also the finished product. It creates a different feeling," says Michael Bergström.

Customer visits to the Arvika plant usually begin with a dinner the evening before the visit. The guides always attend.

"It's a good way to get to know our visitors, who they are and what they are most interested in. This enables us to adapt what we show them and what we talk about. If there are any special requests, we try to fit them in."

For the visitors from India, this tour of the plant in Arvika marks the end of a three-day trip to Sweden. When the tour ends, Venkata Nagaraja and some other customers will travel on to the marble mine in Carrara in Italy, where a number of Volvo L350Fs are being used in mining operations.

Before that, however, a group photograph is taken in front of the brand-new wheel loader which is parked outside the visitors' centre. Everyone seems satisfied.

"One of the visitors patted me on the back and said 'Next time, it'll be a Volvo'. That's precisely what you want to hear," says Michael Bergström.

●

"Customers love it and keep coming back"

Every week, the GTO New River Valley plant hosts customers and visitors. Gaile Doyle is one of the tour leaders.

Who visits the New River Valley plant?

"It's generally someone who has either placed an order, or someone who has a truck currently being assembled on the line, or even a potential customer. We have visitors from all over the world, and as far away as Australia and Honolulu."

Do customers generally enjoy visiting?

"They love it! They're so excited, and many customers keep coming back, bringing more people with them."

Do you have a set tour each time?

"No, we customise it depending on the customer's time and interests. The average tour is 2.5 hours, but it can take up to six hours. We don't have a strict schedule and we encourage visitors to stop and talk to people along the way."

What are the main highlights of the tour?

"People really enjoy meeting and interacting with our employees, being able to ask them questions and hearing about our processes. Our employees enjoy the interaction too."

How do plant tours help with brand perceptions?

"It's a great opportunity to showcase our plant and our team. During the tour, we can highlight the various benefits and safety features of our trucks and, by seeing the trucks assembled before them, it really drives the point home and makes a difference."

Do you enjoy conducting the tours?

"Absolutely! I've been working at New River Valley for 39 years and

not a day goes by that
I don't feel extremely
proud of what we
do here. It's very
rewarding to show
people how we put
everything together
right through to the

finished product."

NIC TOWNSEND



Sales representatives

Building the brand

As a key link between the customer and the brand, the salesperson forms relationships with customers based on attentiveness and trust.

TEXT SOPHIE POISARD-STORZ PHOTOS NICOLAS DARTIAILH

milie Ruiz works with the Renault
Trucks heavy-duty range in Corbas, close
to Lyon in France.
"Our customers are looking for very

"Our customers are looking for very specialised advice and expect a high level of professionalism from us," says Emilie Ruiz.

She has been a heavy-duty range salesperson for the past year, after eight years as a salesperson for the utility range. "There are fewer heavy-duty customers and they are much more sought after, so it's crucial to build trust with them if we want to be consulted when they renew their fleets."

Her goal is to be consulted in 100 per cent of renewal cases in her sector. In reaching her goal, she has an advantage: The strength of the Renault Trucks brand, which with its French origin is recognised as a mark of quality. "But this is not enough. The advisory role of the salesperson is key, both at the technical level in order to recommend the right vehicle for the task and in terms of ensuring service, maintenance, extension of warranties and financing," says Emilie Ruiz.

That is a positioning that helps win deals. Last November, Emilie Ruiz sold a Renault Trucks T to one of her prospects who, until then, had mostly been affiliated with Mercedes. Patrick Folléas, CEO of BFT Transport, runs a family business comprising 45 people that offers transport and rental services. "I have a special









Emilie Ruiz

has worked at the Renault Trucks Grand Lyon dealership in Corbas for 10 years. She has been a eavy-duty salesperson since 2014 after eight years as a utility vehicles salesperson.



Emilie Ruiz

connection to the Renault Trucks brand because I started my career driving an R390," he says.

Patrick Folléas is also convinced of the reliability of trucks from Renault Trucks, especially since the launch of the new Euro 6 range. "But what really makes the difference is the quality of service, attentiveness to my needs and the responsiveness of

the teams."

In this case, BFT required a rental vehicle. "The vehicle had to be as versatile as possible, but we found a compromise that included the maximum number of options while keeping costs as low as possible," says Patrick Folléas.

To convince the customer, Emilie Ruiz loaned him a vehicle in July to test it. "I am also the captain of a racing team," says Patrick Folléas. "I had the chance to drive a T model in which I transported my Renault Trucks racing truck all the way to the 24 Hours of Le Mans Race."

According to both the customer and the salesperson, the real work starts once a sale is completed. "It's now up to us to demonstrate our ability to guarantee the expected level of service, especially when it comes to the implementation of the maintenance contract signed by BFT," says Emilie Ruiz.

Here, the salesperson serves as the business coordinator and link. "Representatives of the workshop, as well as salespersons working with utility and heavy-duty vehicles, meet every Monday morning."

The goal of these meetings is to exchange information and to talk about issues and opportunities in order to be able to speak to the customer with a common voice. "Through consistency and transparency, we aim to provide the highest level of long-term satisfaction. Nothing can ever be taken for granted," says Emilie Ruiz. ●

"Our customers are looking for very specialised advice and expect a high level of professionalism from us."

EMILIE RUIZ, HEAVY-DUTY SALESPERSON AT RENAULT TRUCKS



"We all have an important role to play, when representing the brand to our customers."

MATT GIESBRECHT

Matt Giesbrecht, Clarence Oosterhoff, Dan Orser and Tyler Kronebusch are Master Techs.

ENGINE ROOM KEEPS CUSTOMERS SATISFIED

Service technicians have a vital role to play in the way any brand is perceived by the customer. They are the 'engine room' of the dealership, fixing problems and making sure customers' vehicles stay on the road.

BABINE TRUCK & EQUIPMENT in Prince George, British Columbia in Canada, sell and service Mack and Volvo trucks. A team of four mechanics from the company competed in the VISTA competition in 2013, where they finished 11th out of 32 teams in the world final. They also won the Mack Masters competition in North America last year. Clearly they take their work and their brand of truck seriously.

Matt Giesbrecht and his three colleagues in the team are Master Techs, dealing with diagnostics, repairs and servicing. All four have worked for over ten years respectively with Mack trucks and share a knowledge and enthusiasm for the brand. "We have really been brought together by competing in the aftermarket competitions. This has increased our commitment to our workplace and to the job. We have passed this on to our customers in different ways."

The team of service technicians are at their happiest when working on the vehicles, according to Matt Giesbrecht. "Our aim is to be dealing primarily with the trucks and not having to meet the customer, as interaction with the customer in our role often means there is something wrong with the truck. However, when dealing with customers, we recognise the importance of using our experience and offering the best possible service. We are all in the customer service business – they sign the paycheck and keep us employed at the end of the day."

Matt Giesbrecht believes that a passion for the brand is an essential component in communicating it positively. "We have a saying here that 'the salesperson sells the first truck, and everyone else at the dealership sells the rest'. We all have an important role to play in this respect, when representing the brand to our customers."

ALASTAIR MACDUFF

IT IS GUNNEL ERIKSSON'S job to answer this question. As Manager Market and Customer Intelligence at Group Trucks Sales, she works with surveys of three kinds to understand truck customers' needs and wishes.

"We analyse the way customers perceive our brands, how satisfied they are with the dealers and workshops and, in addition, we produce a purchasing barometer to assess future demand," she explains.

Many people are interested in the results Gunnel Eriksson and her colleague, Katarina Ekeros, obtain. The image surveys reveal customers' perceptions of the Volvo Group's brands in comparison with those of its competitors. The purchasing barometer forms the basis of production planning, while the customer satisfaction

surveys, like the large Retail Excellence (REX), are used in work on quality at dealerships and workshops.

"It isn't simply a question of research. It also involves finding errors and rectifying them," explains Gunnel

So what is most important to customers? The answer can vary over time and between markets, but three areas stand out, according to Gunnel Eriksson.

"Reception, uptime and quality are given the highest rankings. All three of them are areas that are dependent on the skills and engagement of individual co-workers."

MARIA SKÖLD

TOP TOPICS **FOR CUSTOMERS** > Relationships and reception

□ Uptime/availability

○ Quality





OLVO PRODUCTION SYSTEM
(VPS) was first launched by
the Volvo Group in 2007
and was originally intended
for assembly plants. But it has
proven so successful that other
business areas and departments
quickly adapted VPS to their operations. It is now
being successfully applied to dealerships too.

"VPS for workshops is about becoming as efficient as possible in daily operations, from the moment the customer brings the truck into the workshop, to the moment they come and pick it up," says Thierry Dussolliet, Director VPS for workshops.

THE PROJECT STARTED in 2013, with the introduction of VPS for workshops at four dealerships in the Europe South Sales region: two in the UK (Renault Trucks Tipton and Volvo Truck Center Coventry) and two in France (Renault Trucks Marseille and Volvo Truck Center Saint-Victoret). The concept essentially involves analysing daily operations, identifying areas of improvement and then implementing actions to make those improvements. The changes can frequently be small and seemingly inconsequential, but when viewed collectively and assessed over time, they often result in big improvements.



"THE KEY TO VPS' success is that it is driven by the people who are actually doing the job, as they are the best at identifying problems and ways to solve them pragmatically," adds Thierry Dussolliet. "VPS allows them to reflect on their work in a structured way and directly contribute to making things better. This is why we're seeing so many smart improvements, which free up time and resources with minimal investment."

The introduction of VPS has resulted in cleaner, more orderly workspaces, such as here at Renault Trucks Tipton.

VPS improvements at four workshops

VOLVO TRUCK CENTER, COVENTRY

▷ Tools and equipment relocated closer to the technicians' work area, including new service bays inside the pit. The result has been an average of 30 minutes saved per job order. With around 2,500 assignments per year, this represents a saving of 1,250 hours at the workshop.

▷ By moving the air compressor to the beginning of the airline, the time taken to inflate tyres to the correct pressure has been reduced from 20 minutes per truck, down to five.



PAUL DUNN, Parts Supervisor

"VPS is fantastic – the best thing we have ever done at the dealership. It made us stand back and ask 'is this good enough?' There are things we pass every day without thinking about it, but VPS makes us look at our work environment with different eyes.

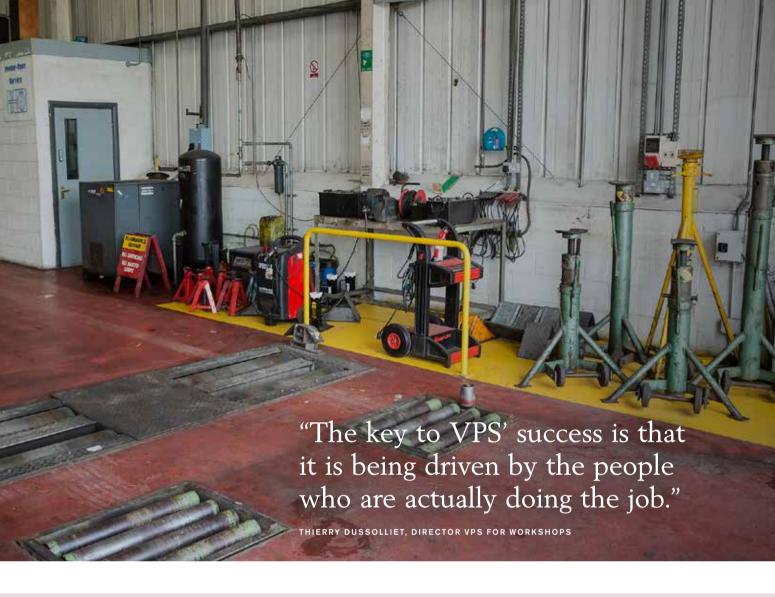
"VPS also engages everyone and all the ideas come from the shop floor, not from above. This is why it works – because it's being driven by the technicians themselves."

VOLVO TRUCK CENTER, SAINT-VICTORET

▷ Previously, the receptionist left the keys and job orders in two different places. Now, however, the keys and job orders are taken directly to the workshop manager's office, meaning both the receptionist and the technician only need to make one trip instead of two. It is estimated that this change saves five minutes on every job order. Multiplied by 15 job orders a day, this means an extra 1.25 hours per day.

HERVÉ VIOLLET, Branch Manager

"The implementation of a 'central control room' visual planning has allowed a smoother information flow and has decreased time taken to invoice customers. This has been achieved through a new office layout. With 5S ('one piece, one location'), less time is now needed to find and fetch tools. It has also brought a cleaner workshop which has resulted in fewer injuries. Last but not least, people are saying 'I'm working in a cleaner workshop, I'm working more efficiently'."



RENAULT TRUCKS, TIPTON

Introduction of parking zones, with four clearly marked areas so that both technicians and customers can find vehicles quickly and easily. With around six technicians spending an average of ten minutes a day searching for vehicles, it is estimated that this improvement saves around 60 minutes a day.

▷ It has also increased customer satisfaction since customers can now collect their vehicles more quickly.



CARL FLETCHER,

Dealer Point Manager

"We also introduced a job card board that identified what vehicles were booked in for. With the introduction of four meetings a day with workshop controllers and reception to keep regular updates on vehicle progress, this also had an impact on customer satisfaction."

RENAULT TRUCKS. MARSEILLE

➤ Technicians now provide the parts warehouse with a list of parts in advance. They can then collect a trolley with everything they need, already unpacked, and are ready to begin as soon as they arrive at the workshop. This means less time is spent climbing in and out of the pit, walking to the parts warehouse, waiting for large parts or unpacking parts.

STÉPHANE VALETTE, Branch Manager

"We've noticed that the technicians have changed their mindsets and now make efforts to keep the work zone cleaner. Customers also notice and say 'things have changed here and it's really clean' and it reassures them of the quality of what we do."

WALTER MARCONNET, Workshop Manager

"We started simply by filming the work processes. We filmed the technicians in real situations, from the beginning to the end, and we analysed step by step the time wasted, best practices and unsafe practices. Then, we worked together with the technician and studied how we could eliminate unnecessary movements and improve others." DLVO GROUP VOICES Encountering change can be challenging, yet can offer fresh perspective and broadened horizons. We talked to three Volvo Group employees who have recently dealt with various aspects of change in their work and personal lives.

"A huge change for the whole family"

ALBERTO RUIZ SAEZ, an operator at the Engine Assembly Plant in Skövde

"We moved here to Skövde from Madrid in July 2014 and it has been a huge change for the whole family. It isn't just the language that's different in Sweden; it's so much more. The way people think, the way they are... At the same time, I think it's good to try new things in order to develop.

"I started working as an operator for the Volvo Group in 2000 and I have been involved in reorganisations and closures. When they announced that the plant in Madrid was going to close, I was offered jobs in both France and Sweden.

"Initially, we thought about France, but, in the end, Sweden felt like the best choice. This is, after all, Volvo's home, so I'm hoping that this will be the last plant to close.

At the plant in Madrid, I was a shift leader, but here I am an operator and I check crankshafts.

"To begin with, I spoke English at work, but now I only speak Swedish. It takes a lot of energy to learn a new language and I'm frequently tired when I get home from work.

"Security is important and this had a major impact on our decision. I want to give my children a good future. In Spain, the financial crisis is still having a huge effect and moving here was the best thing we could do. Our children are able to learn a new language, they can have a good education and get good

"That doesn't mean that it hasn't been difficult at times, especially during the first winter. In spite of this, the children like it here. They have more chance to play at school here compared with Spain and they have made new friends. Things get easier with every month that passes.

"How long do we plan to stay in Sweden? Perhaps for the rest of our lives." LINDA SWANBERG





Christina's private photos: the view from her apartment overlooking the Yangtze River and images from the street markets in Wuhan City where she likes to shop.

"I had two lifelines – my translator and the girl who helped me with finding an apartment."

CHRISTINA HALLIN is a Senior Vice President at DFCV. She is currently based in Wuhan City, Hubei, China and is originally from Trollhättan in Sweden.

"The cultural differences are just something that you get used to. Wuhan City is in the middle of China and is considered a bit remote compared with Beijing or Shanghai. It is referred to as the countryside, even though it is a city of some 10 million people!

"I am one of four appointed Senior
Vice Presidents in DFCV, the joint venture
between Dongfeng and the Volvo Group. My
responsibilities include running six vehicle
subsidiaries. I have been with the Volvo Group,
working with trucks, for over 30 years. During
this time I have mostly worked within product
development and project management.

"When I moved to Wuhan City in early 2014, I was alone for the first few months. Communication was very challenging, as very few people speak

English outside the larger metropolitan areas in China. I had two lifelines at that time – my translator, who was with me constantly in my daily work, and the girl who helped me with finding an apartment to live in – both of them just a couple of years older than my own daughter.

"My husband moved from Sweden to join me after a few months. He is now working at Dongfeng, which we are very happy about. There is now another Swede in the team I work with, as well as colleagues from India, France and the UK. This has made things much easier, as we are able to compare our experiences of living outside our respective comfort zones.

"My own contract here is for three years, so we don't need to make a decision on our long-term future just yet. Our kids are grown up and are back in Sweden making their own way in life. I think they wondered what their parents were doing taking off across the world!"

ALASTAIR MACDUFF



PHOTO: LARS ARDARVE



JERRIE CARTER works as an Inside Sales Specialist at Volvo Financial Services in Greensboro, North Carolina, USA.

"Change in my world doesn't just mean doing something new or different. It creates the opportunity to learn a more

"Change is an opportunity to learn a more effective way of doing something"

effective way of doing something, to make something more marketable, for example. I have used my background when adapting to change.

"I started at Volvo Financial Services as a Collections Specialist in 1998. My duties here included helping customers to make payment arrangements and determining the cause of default payments. This proved to be valuable experience, and I was asked to take on a role as a Repossession Specialist.

"What I really wanted to learn were the parts of the business I didn't know. We are a finance company and we help dealers to sell trucks. There is a lot to learn. The opportunity came up to be a Retail Credit Analyst and I moved on, eventually working 11 years in this position. I was involved in reviewing the financial health of potential customers. As it turned out, this was a step towards my current role as an Inside Sales Specialist here in Greensboro.

"My job is now to support the Field Sales Team. We offer finances to customers and facilitate rate concessions. The team relies on us being able to secure these deals. Having credit experience means that I know the way to go about negotiating terms. I have been able to pass this onto my team.

"The most enjoyable and interesting aspect of change involves taking what you've learned and applying it in your new circumstances. It comes naturally and makes it much easier to adapt."

ALASTAIR MACDUFF

"Nu kör vi"

Martin Lundstedt's initial period as CEO has focused on getting to know the Group's customers, co-workers, brands and organisation.

"My first impressions are extremely positive. I can sense a lot of energy, engagement and a willingness to further improve the Volvo Group," he says.

TEXT Ann-Mari Robinson Maria Sköld

SÖREN HÅKANLIND





arti bell laug be I dow corri is T ever Vol hea

artin Lundstedt's bellowing laughter can be heard far down the empty corridors. It is Thursday evening at the Volvo Group headquarters and

most people have left for the day.

Martin Lundstedt, on the other hand, appears to be full of energy, as he recounts small anecdotes, answers every question without hesitation and obediently runs up and down a staircase, following the photographer's instructions.

It is clear that he is enjoying his assignment as President and CEO that he began on 22 October. That is when he joined the Volvo Group, after having spent the whole of his career at Scania.

What are your first impressions?

"Extremely positive, there's so much energy and engagement. I sense a real determination to continue improving the Volvo Group."

What are you focusing on during this first period?

"I'm spending time with customers to understand where we are as a business. After all, we are here for our customers and their customers."

What advice have you given yourself prior to this?

"I usually enjoy discussions, but, initially I will talk less and listen more, so that everyone can explain where things stand and how they work, how different departments communicate with one another, how customer focused our operations are, how business is developing – these are all things I want to get to grips with."

What do you think the co-workers are expecting from you?

"I'm sure they have many expectations. I think they expect me to tell them where the Group is heading and also that the management should take advantage of all the good ideas that co-workers have in order to create an even stronger Volvo Group."

What do you expect of the Group's co-workers?

"Openness and transparency are really important. We need to talk to each other rather than talking about each other. Decisions must be preceded by debate and effective discussions, but I then expect loyalty to the decisions that are made, so that we all

move in the same direction. I also expect everyone to work together and contribute good ideas. I hope that our co-workers have a desire to develop and take the opportunities that are presented."

What makes a good leader?

"Leadership is a combination of things. Managers are responsible for formulating guidelines, but we must ensure that there is scope for creativity, engagement and discussion. This is powerful enough to trump everything else.

"No one gets up in the morning and thinks 'Today, I am planning to do a bad job'. Everyone wants to do a good job. When it feels like you're doing a good job, it's fun and you want to continue developing. It's this upward spiral we are aiming for.

"I find it easy to be proud of an organisation, showing appreciation is undervalued. At the same time, you also need a straightforward, clear-cut, transparent discussion when things aren't going so well."

As you see it, what are continuous improvements?

"Sometimes they involve major changes, but the most important thing is what we do every day. How we work together in a team, the way we deal with customers, the way we handle deviations. Deviations are a source of continuous improvement, not something that should be swept under the carpet so that the boss doesn't see it. If a customer calls and is dissatisfied, they want someone to listen and say that they're going to deal with the problem. That's customer service.

"It's important that everyone understands their



"After school I played in a band and we toured a bit. For a year I worked at a local company, I drove a forklift and learned a lot about running a business. Then I went into engineering."



1994 "My family is the most important thing in my life. I got married in 1994 and our oldest daughter was born two years later."



2001 "The whole family lived in France and we really enjoyed it. I was actually speaking French this morning at a breakfast with the President of Tunisia. I want to try to maintain my language skills."

"When I was at Scania,
I always saw the Volvo Group
as a good sparring partner. Scania
would not be what it is without
the Volvo Group and
vice versa."



My life

1967

Born and raised in Mariestad

1986

Completes military service

1987

Works at a bench top company

1989

Enrols at Chalmers University of Technology, Gothenburg

> 1992 Joins Scania

1995

Project leader for Scania do Brasil

1996

Back to Sweden

2001

MD, Scania Production in Angers, France

2006

Head of trucks at Scania

2012

President and CEO of the Scania Group

2015

22 APRIL: presented as the new Volvo Group President and CEO 22 OCTOBER: first day at Volvo Group



"University was a big deal because I'd just moved away from home. I had a lot of fun and it was a very formative period."

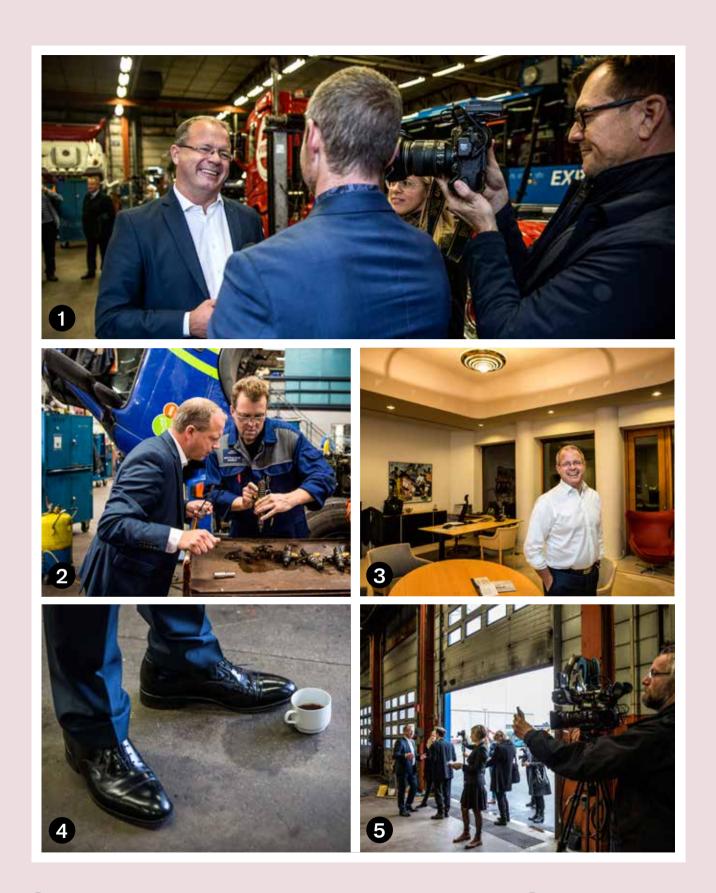
1995 "When I moved to Brazil, it was the first time I lived abroad. I worked with a Brazilian team that took very good care of me and invited me to their family dinners."

"When the Volvo Group chairman called me, my first thought was 'Yes, I want to do this!' and later 'Do I have what it takes?' It's a huge responsibility. I was so happy and inspired; I didn't need to think about it for long."

3 life lessons:

- \triangleright Treat other people as you want to be treated.
- \triangleright Be open. You need to be honest if you want people to become engaged.
- ▷It's easy to fool the hierarchy, but you can never fool your organisation.





1 A team from a local newspaper in Gothenburg is granted the first interview with Martin Lundstedt on 22 October. 2 In conversation with service technician, Patrik Granberg. In his office at headquarters. 4 There will be many cups of coffee. 5 Martin Lundstedt's first public appearance was at the Volvo Truck Center Bäckebol in Gothenburg. "This is where we should be – where the customer is!"

role and that we talk to each other about why we do certain things. If I ask you, 'Do you believe in the Volvo Production System?', there's a huge difference between the answer, 'Yes, because the management says so' or 'Yes, because we can take control of the process and improve the way we handle deviations'. The management's most important task

is to handle discussions about 'why'. And also to be open to testing different things and not simply saying with absolute certainty 'That's how it is'."

How important is the financial result?

"Strong financial results are important since they allow us to control our own destiny. We are here to serve customers. If we do a good job, customers will want to do business with us and this will generate strong financial results. We then have the scope to make the necessary investments to develop."

How good is the Volvo Group at customer focus?

"There's huge engagement and that's something I noticed before, when I was a competitor. Otherwise, the Volvo Group would not be in its current position. This is a global industry, with fierce competition and highly complex solutions. But it's vital to keep proving our commitment to customers."

What do you want customers to think and say about us?

"That the Volvo Group and the people there help me as a customer to build my business. As a customer, you should be able to go to bed feeling that you have made the right choice and are getting the support you need.

"Our business is about *brain* – financial results, uptime and so on – and also about *heart*. Customers are so pressurised by different demands that it's important that we show that we are there for them. A relationship like this also means that we can handle any deviations that occur. If we stand up and take our responsibility, a deviation can even strengthen the relationship."

What about the challenges facing the industry?

"There are a huge number of challenges, but they also represent opportunities for us. Logistics, transport and mobility are important for economic development, for international collaboration and to eliminate poverty. We know we need to address a number of challenges when it comes to the environment. We know that we are facing urbanisation which will force us to create systems that are sustainable, not only in terms of emissions but also for mobility, so that people do not spend all

"The great thing is that, in all these areas, the Volvo Group has the capacity to contribute to improvements."

their time sitting in traffic jams. Noise and energy security will also be important questions.

"The great thing is that, in all these areas, the Volvo Group has the capacity to contribute to improvements. That's why I like our aim of being world leaders when it comes to transport solutions. Other companies can certainly say this, but which of them actually have the potential to do it? Few companies have the same chance to contribute as the Volvo Group and that's what makes this job so much fun. Everyone here can feel that they have actually helped to make the world a little better."

How do you plan to increase employee engagement?

"I think it's a question of talking about why we are here and what we can contribute. People also need to feel that there is the scope for them to grow, either in their current jobs or by testing something new."

How important is it for people to have time to recover?

"It is extremely important, but it isn't simply a question of getting a rest from work, it also depends on how things are at work. It sometimes sounds as if people think that 'In my leisure time, I recharge my batteries, but, when I'm at work, I discharge them'. I think it's the other way round. People's jobs also give them energy. Being out and meeting a customer can give an enormous energy boost!

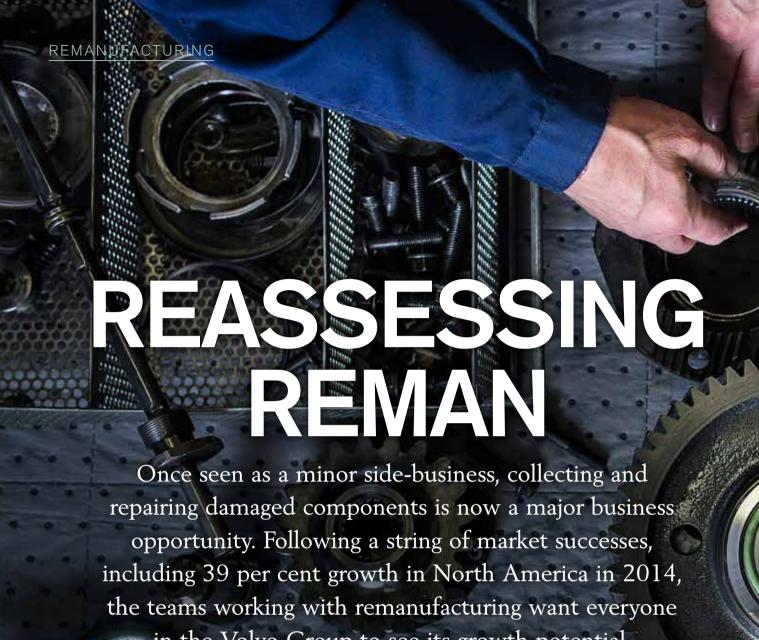
"We need to make sure that people also recharge their batteries at work. At the same time, it's really important to find a balance in life."

You have lived and worked in Brazil and France. What are your most important experiences from those periods?

"Leaving the comfort of your home base means seeing the company from another angle. It taught me a huge amount.

"To focus on local business, you need to be able to make local decisions based on what works there. Otherwise, we can't act as quickly as customers expect. We are the Volvo Group, but we also need to be able to adapt to the local culture.

"I have also learned that everyone needs to be given a chance to grow in the company. This is a key question for international businesses in order to create engagement among co-workers." •



in the Volvo Group to see its growth potential.

LINA TÖRNQUIST

HANNES OJENSA, NICOLAS DARTIAILH & DARREN HAUK

AMES CHENIER HOLDS up a piece of recycled wood. It is inscribed with the '10 Commandments of Remanufacturing.' They were first written down, for fun, on a paper bag during a slow train-ride through France.

One reads: 'Thou shalt salvage and reclaim parts that would be scrapped by someone else. This saves costs and differentiates us'.

"We wanted to find a fun, straightforward way to communicate remanufacturing," says James Chenier, VP, Aftermarket Pricing and Sales Support, with a laugh.

Though the commandments were intended as a metaphor, the business opportunities for selling



exchange parts are real. The Volvo Group's exchange business grew about 19 per cent globally in 2014. And in North America, it shot up by 39 per cent over the same period.

Now its success is helping win over more and more converts.

"It's profitable, it's environmentally friendly." Customers love it. Dealers - when they know it love it, too," says James Chenier.

Importantly, by lowering cost of ownership it helps





drive new vehicle sales. "Customers, especially large customers, expect remanufactured components."

ONE MAJOR FACTOR behind the strong growth figures is day-to-day customer interactions at ambitious dealerships, like the Milwaukee-based Kriete Group, where Mack- and Volvo-branded trucks and parts represent about 90 per cent of all sales.

Originally founded in 1951, the Kriete Group has grown aggressively during the past decade. It now has five full-line dealerships, located throughout the state of Wisconsin. Today, it is headed by David Kriete, third-generation owner.

Since David Kriete and his team started targeting the exchange business two years ago, it has expanded quickly.

"We have really gone for the business and it's

grown big time," says David Kriete, who estimates his revenues from selling exchange parts, such as transmissions and engines, grew 40 per cent in 2014 and is expected to have grown the same in 2015.

For his customers, the major benefit is quality. "You are getting a quality product that is going to be better than trying to rebuild it yourself."

For the Kriete Group, the quick growth of its exchange business has taken place alongside strong market growth. 2013, 2014 and 2015 have been record-breaking years for the US truck market.

Two other trends are helping.

One is the age of the vehicle fleet in the US: "From a parts replacement and sales standpoint our whole dealership is predicated on trucks turning in five to six years. Now customers are keeping their trucks a decade."

EXCHANGE DICTIONARY

EXCHANGE: Parts that are sold for a lower price, provided that the customer returns a core in exchange. Exchange parts are often remanufactured parts, but they can be new spare parts when there is a need to buy up old cores.

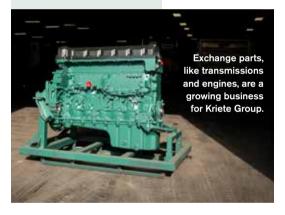
CORE: Customer part that has been replaced and returned to the Volvo Group.

REMANUFACTURING: Industrial process where the function of a component is restored. It is divided into

five main steps: disassembly,

cleaning, re-machining, assembly, testing.





85% IS REUSED

Volvo CE also has a long history of remanufacturing. Recognising that remanufacturing parts is a key way to achieve a sustainable economy, Volvo CE was asked to present its benefits at the European Commission in May 2015.

"This business is sustainable in a number of ways. About 80-85 per cent of raw materials are reused in remanufacturing," says Koen Sips, Vice President Customer Solutions at Volvo CE. "This saves energy, reduces landfill waste and it means that dangerous residuals inside worn components are taken care of."

Remanufacturing can also be seen as sustainable from a societal perspective. Koen Sips explains: "Remanufacturing is more labour intensive than new production and demands high-skill jobs."

Another factor fuelling growth is a technician shortage. Today, 200 of David Kriete's 322 staff are technicians. "But I would easily have the capacity to take on many more," he says.

The shortage of technicians is acute across the industry (and getting more pronounced as babyboomers retire).

This is good for the exchange business. Because, while changing an exchange engine still needs technical know-how, it is still much simpler than pulling apart a whole engine.

NOW SUCCESS FOR the exchange business in North America is inspiring success elsewhere.

In 2014, a collaborative team at GTS and GTO decided to try to get better traction for exchange gearboxes in other markets including Europe.

"It's profitable, it's environmentally friendly. Customers love it. Dealers – when they know it – love it, too."

JAMES CHENIER, VP, AFTERMARKET PRICING AND SALES SUPPORT

"We calculated that we have 250,000 trucks with AMT gearboxes. But we were selling only 100 exchange gearboxes a year. This market was pretty much untapped," says Staffan Lindell, Director of Business Development at GTO, Powertrain Production and Remanufacturing.



Staffan Lindell

In April 2015, the team cut the price for the Renault Trucks Optidriver and Volvo I-Shift transmissions drastically and increased production volumes. The result has been a 200 per cent sales increase for exchange I-Shift and 65 per cent increase



Gaétan Vergnier

for exchange Optidriver in Europe and profits are also up.

At GTO's plant in Limoges, where transmissions are remanufactured for Europe, the huge increase in I-Shift and Optidriver sales has meant big adjustments in production.

"When the numbers began to shoot up in August 2015,



Saving cores

One major reason for a strong exchange business is preventing competitors buying Volvo Group "cores" to mend and resell. To check the quality, competitors' components were examined at the remanufacturing plant in Limoges. What was the result? One transmission was covered in rust. while some parts did not conform to Volvo Group specs resulting in serious technical problems, "The message is that, if we don't remanufacture, someone else will and my view is that the Volvo Group is in a position to do this better than anyone else," says James Chenier.



Anders Lindström

"Working together is key"

The fast-expanding exchange business needs collaboration between different parts of the Volvo Group – from designing parts that are easy to remanufacture, to salvaging old components known as "cores". Ensuring component commonality helps drive volume and keep costs low.

To better oversee the business, a Group-wide Exchange Business Council (EBC) was set up three years ago. While in the past each brand in the Volvo Group was responsible for its own remanufacturing, it is today concentrated within GTO.

"Remanufacturing touches all parts of the organisation, from product development to sales – that's why working together is key," says Anders Lindström, Vice President, Remanufacturing, who heads the cross-functional EBC.

A BIG BOOST FOR I-SHIFT SALES

Quick installation and lower prices are helping Volvo Group dealers in Europe realise the potential of the exchange gearbox market. One Volvo Trucks dealer in Belgium, in particular, is leading the way.

TEXT JON ELDRIDGE PHOTOS SIMON VAN BOXTEL

AT THE PITTEM branch of his Automobilia Group dealership, owner Christ Soete is occupied with overseeing all levels of operations. But on a grey morning in November, he finds time to enthuse about the added value he has been able to offer his customers in the form of remanufactured I-Shift gearboxes.

"Now we steer the customers into buying the exchange I-Shift. We look at the mileage of the truck and if it is high we suggest replacing the gearbox," he says.

There are several advantages for customers. "If we have a vehicle in, it's very difficult to say upfront the price of the repair. But if we see that a vehicle has a certain mileage, we know that many of the parts are worn and can suggest installing an exchange gearbox. Since we know its price and how long it takes to fit, we can give a more precise quote."

Cost, of course, can also be measured in uptime. Here, exchange gearboxes are also competitive. With an exchange gearbox, an installation takes a maximum of eight hours. The customer is back on



"Even if we have tripled sales now, it's just the beginning." PATRIK TORESSON, BUSINESS MANAGER EXCHANGE PARTS, GTS

the road the same day. Christ Soete is quick to add that the dealership works on a case-by-case basis when deciding between repair and exchange. "We want to offer the customer the most appropriate solution."

To promote sales, the price of exchange automated manual transmissions (including the I-Shift) was cut across Europe in April 2015. Following the price reduction and a campaign to market them, the Belgium market for the exchange I-Shifts grew 400 per cent during the first six months. Automobilia Pittem had sold six by November, a sharp increase from the previous year.

while Installing exchange parts represent only a fraction of Automobilia's business (around five per cent), Christ Soete recognises the importance of establishing good personal relationships with customers and offering the best service – a business

approach that enabled it to achieve a 20 per cent share of the Belux (Belgium and Luxemburg) market for Volvo Trucks. He sees the exchange gearboxes as a way to build customer loyalty by delivering a quality product and keeping their cost of ownership low. And for Volvo Group, the



Patrik Toresson



potential is huge. "The gearbox future looks very bright and promising. It's there for us to harvest," says Patrik Toresson, Business Manager Exchange Parts, who is heading the I-Shift reboost programme for GTS in Europe. He expects that the number sold in the Europe, Middle East and Africa markets will have risen from 145 in 2014 to around five or six hundred in 2015 and that there is potential to sell thousands. "Even if we have tripled the sales now, it's just beginning."

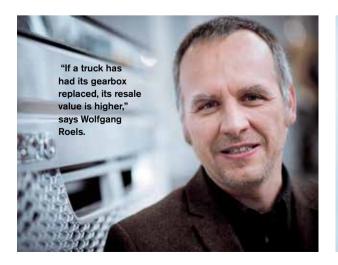
Volvo Trucks Belux was quick to recognise its value. Wolfgang Roels, Parts Representative, adds: "Are we an early adopter? We immediately said yes to promoting this. We see it as a very competitive offer."

●









THE AUTOMOBILIA GROUP ▶ The Automobilia Group (cars & trucks) consists of eight service points, four of which sell and service trucks: Oostende, Pittem, Ypres and Zarren. It acquired the site at Pittem in 2014. ▶ The Automobilia Group is owned by the Soete adamobilis. family and has a very high market share in its area: 37% in the heavy range (>16 tons) and 50% in the medium range (10-16 tons). In October 2015, Automobila Group had delivered 234 trucks in 2015. 21 people. > www.automobilia.be/en/

A stronger partner

As Volvo Financial Services continues to record impressive results, Scott Rafkin, President of VFS, shares his views on what lies ahead.

What are the key challenges facing VFS?

"VFS is a global business with products and services available in 44 markets around the world. Some markets such as Brazil, China and Russia are facing downturns, so risk management and mitigation are of primary importance. Many other markets are experiencing upcycles, most notably North America and Europe, and we are seeing competition increasing significantly. Not only from captive finance companies but also from banks and independent finance companies. In this environment, it is extremely important that VFS continues to build on its competitive advantages of speed to market, ease of doing business and knowledge of both our customers' business and the equipment we finance."

Is the importance of financing changing?

"Captive financing for the Volvo Group has always been strategic, but its importance is growing in relation to delivering total offers. Our customers are becoming more sophisticated and demanding when it comes to driving down their operating costs. Concepts like power by the hour and cost per kilometre are upon us. VFS has a big role to play in packaging solutions and delivering total cost of ownership. In fact, over 60 percent of VFS employees work with customers and dealers on a regular basis, helping to drive customer loyalty."

VFS is becoming more integrated and aligned with the Volvo Group. Why is that?

"The simple answer is that we are stronger

together. Our customers expect one Volvo Group brand experience. Our job is to make it straightforward and easy for them to do business with us and the only way to accomplish that is to have very strong commercial integration, particularly at the point of sale."

What is the future direction of VFS?

"We have one primary reason for being and that is to support Group sales. Our mission is to be the best captive finance company in our industry and fulfilment of that mission requires us to be the 'provider of choice' and thus a primary reason why customers choose the Volvo Group; the 'employer of choice' by attracting, developing and retaining the best people in our industry; and to drive shareholder value by consistently meeting our financial targets. I think we have strong plans and investments in place to continue to drive towards our mission."

How are financing offers tailored for customer needs in such a variety of markets?

"At VFS, we fully embrace the concept of global strength and local expertise. At the end of the day, business is done locally so we promote flexibility for our markets to address local business opportunities while ensuring global governance and best practice in areas such as product development, systems integration and marketing programmes. A deep understanding of our customers' businesses means that VFS can customise financial products to match revenue streams and cash flow."





VALUE BY THE NUMBER

Value Based Selling started out as a technique for selling the new Volvo Trucks range after its launch, but it has proven so successful that it is now spreading globally and being adopted by other Volvo Group brands.

TEXT NIC TOWNSEND PHOTOS ADAM LACH



HAT KEEPS THE customer awake at night?" asks Ian Fairbairn, as he leads a Value Based Selling training programme for Volvo Trucks and Renault Trucks sales representatives in Lithuania. According to the Value Based Selling approach, this question should be the main starting point of any customer meeting and, as Ian goes on to explain, the answer is rarely mechanical. It is far more likely to be operational or business related.

But whatever it is, if you have the answer, then you have a very strong sales case.

"Don't just sell products. Try to understand the

actual customer needs and values first and then offer solutions that meet these needs!"

For the participants in Vilnius, Value Based Selling represents a big change in mindset. As sales representatives, they are trained to talk about products, features and services, but the essence of Value Based Selling is instead to start by gathering as much information about the customer as possible. Identify their greatest needs and try to calculate and verify what that means to them in monetary and emotional terms. Only then should you focus on products and services and do so by showing the real, tangible and even emotional values those products can contribute to the customer's business.





IT IS NOT A METHOD THAT IS SUITED for every customer and every situation. As the training programme stresses, Value Based Selling does not replace the traditional sales approach – it simply intensifies certain aspects and introduces a new technique. It is most effective with customers who value lifecycle costs and take a holistic view of their business and this is where Value Based Selling has produced the best results.

"When you meet a customer, the discussion tends to focus on products and price," says Alco Bor, Chief Project Manager and a leading proponent of Value Based Selling. "However, this often fails to address what really drives the customer's business. We have



In the past year, Alco Bor has seen Value Based Selling adopted by markets all over the world.

products and services that can deliver quantitative value to the customer, which we should be promoting instead of just trying to offset the price."

THE CONCEPT OF VALUE BASED SELLING first really took off with the launch of the new Volvo FH in 2012. While the truck included a range of new features and innovative technology, it also attracted a higher purchase price, which was potentially going to be difficult to sell in a pressurised market. Sales teams and Commercial Crews were therefore encouraged to focus on the value that the vehicles and soft offers could deliver in monetary terms, thus making them a sound investment for the customer.

Over the following years, the technique was refined and developed into a formal training course. A pilot was held in The Netherlands in late 2014 and almost immediately participants were able to apply what they learnt and increase sales as a result.

"I think the strength of the training is that it is very practical and the lessons can be applied immediately," says Alco Bor. "Participants use actual customer cases during the training, so the very next day they can contact their customers or prospects and start talking about value."

Over the past year, the success of Value Based Selling has quickly spread and Alco Bor has been inundated with requests. After The Netherlands, the training has been rolled out across Europe and Latin America and is now being extended to Renault Trucks and other brands. It has also been adapted for Volvo Buses, where it has been made





Aleksas Andrulevicius, Volvo Trucks sale representative, feels the training was valuable and expects it will lead to sales.

"In general, customers are surprised to be discussing value rather than just prices, but they also find themselves learning new things."

ALEKSAS ANDRULEVIČIUS, VOLVO TRUCKS SALES

mandatory in Europe as well as being implemented in North America and extended to Prevost and Nova Bus. In 2016, Volvo Penta will also begin its own Value Based Selling course. In addition, the Value Based Selling modules are being implemented into Commercial Crew training, as well as in the Rubicon and ORCA training courses.

BACK IN VILNIUS, HAVING APPLIED the Value Based Selling approach to their own customer cases, participants are now coming up with detailed calculations, based on real verifiable data, showing the value their respective products and services can contribute. Already, in less than two days, some strong business cases are being shaped and Jarkko

Aine, Managing Director, Volvo Group Trucks Lithuania, watches on approvingly.

"I think Value Based Selling will really help change perceptions of our brands and show that we can be professional and insightful partners," he says. "Many of our customers are entrepreneurs who have built their businesses from scratch since Lithuanian independence. They have survived many crises and they can be shrewd negotiators who will push us hard on price. We need to be smarter and differentiate ourselves by showing we understand their business and show the clear monetary value we create through our products and services."

IN THE WEEKS FOLLOWING THE TRAINING, Volvo Group Trucks Lithuania's sales team begin to apply what they have learnt with their customers, particular their customer cases. "Some of the techniques allow me to look more professional and trust-worthy in the eyes of potential customers," says Nedas Jakniūnas, Renault Trucks Key Account Manager in Lithuania. "I'm quite optimistic that I can close the fleet deal that I brought to training in the coming month or so and that would be the best evaluation for VBS."

"Value Based Selling has helped me to look at situations from a different angle," says Aleksas Andrulevičius, Volvo Trucks sales representative based in Kaunas. "In general, customers are surprised to be discussing things like value rather than just prices, but they also find themselves learning new things."

Output

Description:

INSIGHTS UNDERSTANDING THE WORLD AROUND US

TARGET FOR BRAZIL:

ZERC

ACCIDENTS

In an effort to combat the country's high number of traffic accidents, Volvo do Brasil has launched the Zero Accident vision and continues to work closely with customers to improve road safety.

In 2014, 168,376 accidents were registered on Brazilian highways alone - 69,181 of which involved trucks or buses. For Volvo Brazil, this is far too high, which is why the Volvo Traffic Safety Programme (VTSP) was established.

"Even with vehicles thought to be the safest on the market, we know that they alone cannot avoid all accidents," says Anaelse Oliveira, responsible for VTSP. "It is important to engage with other companies and entities from the transportation sector, who will directly benefit from the increase in safety and reduction in accidents."

By setting the highly ambitious target of zero accidents, Volvo do Brasil has reinforced its position as a leader in safety, and aligned itself with the Volvo Group's vision. As part of the initiative, four seminars are held each year, bringing together customers, dealers, employees and government representatives, to discuss ways to reduce traffic accidents.

Other initiatives include publication of the Atlas of Accidentality - a reference book that maps all accidents on Brazil's highways, highlighting the most hazardous stretches as well as the main causes and conditions of accidents. Based on input from customers, Volvo do Brasil is also creating a

Anaelse Oliveira, responsible for the Volvo Traffic Safety Programme (VTSP) in Brazil. manual for the implementation of ISO 39001 for road safety

management.

"The target is bold and naturally awakens questions about the possibility of achievement," says Solange Fusco, Corporate Communications Manager, Volvo Group Latin America. "But



Solange Fusco, Corporate Communications Manager

we see zero accidents as an ideal, an inspiration for the future. If our actions can avoid just one accident and save just one life - this is already an excellent outcome."

The response from customers has been overwhelmingly positive, with many actively taking part in seminar discussions and showing an eagerness to work together to reach the zero accident target. XPress Logística, one of many carriers taking part in the Zero Accident seminars, is currently

investing in driver training to improve the company's safety record. "The target of reaching zero accidents is a dream that everyone is working to make a reality," says Rogério de Souza, director of XPress Logística. "There is no way to calculate the value of a life." NIC TOWNSEND ElectriCity and Route 55, the electrified bus route in Gothenburg, has attracted interest far beyond Sweden's borders. The reasons include a well-planned PR strategy with unexpected features such as concerts and pop-up bus stops.

1. Could you describe your assignment?

"I am responsible for producing the communication material associated with our offers related to hybrids and electric buses. ElectriCity has been the nucleus and a fantastic platform to use as a starting point. In the bus industry, things are normally organised in a traditional way: products are launched, information is passed on to the trade press and bus customers - and that's more or less it. ElectriCity, on the other hand, has given us the opportunity to reach a far larger target group. The project is a partnership between 14 different players. Spotlighting many different aspects, not just things related to the actual bus, has been one of the challenges."

2. You have built a pop-up bus stop that functions as a library and organised acoustic concerts on these buses. How did you come up with these ideas?

"We have spent a great deal of time talking about silence and the opportunities it creates when it comes to urban planning. Libraries are quite literally associated with silence. We also wanted our communication to be fun and reach a large number of people. As the bus route runs between two university campuses and is used by many students, it didn't take us long to come up with the idea of music and concerts. We wanted to use Silent Bus Sessions to show that the sound level is in fact so low that it is actually possible to have concerts on board the bus."

3. What kind of response have you received?

"It has been really positive. The concerts with Seinabo Sey and Zara Larsson have been watched more than 2.6 million times on YouTube and Facebook and more than 140 articles have been written worldwide. The message has really hit the mark. The people of Gothenburg have shown a huge interest in Route 55 and half a million people have travelled along it. We are also receiving a large number of enquiries, from both the media and companies, who would like to use the bus in different contexts."

4. What does this interest in ElectriCity mean to Volvo Buses?

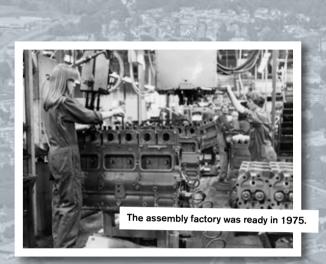
"There's real interest in the brand. Many people want to visit us to see the bus and find out more about what we have to offer. The visitors include Swedish towns and cities, as well as people from much farther away, like South America and China. What's more, customers operating on markets where electric buses are not yet relevant have been made more aware of Volvo Buses."

5. Silent Bus Sessions became a viral success that is creating huge involvement. What will be next?

"ElectriCity will continue until 2018 and the partnership will, for example, be testing different innovative solutions to make public transport more attractive. Research is also in progress in areas including passenger behaviour and I'm convinced that we are going to be able to inform people about it in an entertaining way." LINDA SWANBERG



INSIGHTS UNDERSTANDING THE WORLD AROUND US





first engines to be produced in the factory.

SKÖVDE **FACTORY F 40 YEARS**

TODAY, THE SKÖVDE PLANT is a worldclass production facility supplying the Volvo Group with diesel engines and components. The main processes are casting, machining and assembly. The assembly factory stood ready in 1975.

The history of the Skövde plant, however, dates back all the way to 1868. John G Grönvall started Sköfvde foundry and mechanical workshop that year and up until 1907 the main products were frame saws, iron stoves and turbines. The first engine was produced in 1907.

During the 1920s, Volvo became an important customer and in 1935 AB Volvo bought its own engine production factory.

The construction work of a new engine

assembly factory started in 1973 and took two years to complete. This is today part of the GTO Powertrain Production plant in Skövde. In October 1975 the assembly factory F was ready to produce engines at an annual capacity of 60,000 units per year. The factory had space for testing, painting, load area and an engine store. New features included stationary carriers and the final assembly was done on engine racks to avoid reloading before testing and delivery.

The D7 and D100/120 were the first engines to be produced at the assembly factory. Since then extensions of the



Engine number 100,000 is produced at factory F.



TINA FREY

"What's (W)in it for me?"

ONESTLY, THE REASON I joined the Swedish women's

network (WIN Sweden) was personal. I had to find a new job. But I also joined because I knew that I could contribute. As I started meeting all these fantastic women colleagues, very soon my world changed.

WIN Sweden is an employee diversity network that represents, develops and empowers women working for the Volvo Group in Sweden. Its purpose is to improve the inclusion of women. We have full support from HR and the Group Executive Team. The network has a steering committee and three support functions (advocacy, mentoring and communications) and is active at most sites in Sweden.

VERY SOON AFTER I joined the WIN Lundby site, we needed a new site leader. I challenged myself and suddenly I was involved in steering committee work, setting future targets and strategies. Last September, I was elected leader for the entire WIN network. This provides me with a fantastic opportunity to understand the Volvo Group, on issues such as diversity and inclusion and overall strategy, but also cooperation with people from completely different experiences compared to mine. Thanks to WIN, my own network is constantly growing and covers much more than only Gothenburg or Sweden. It really helps a lot in my daily work!

We have grown from around 500 members to over 2,100 in a little over a year and we have a common vision; to make the Volvo Group the best employer there is. We want all women to articulate what they want professionally and we try to support them to reach their dreams.

Before, I was at times frustrated, whined about it, sent out negative energy, while today I do something about it. And guess what? Things are changing.

When setting goals and visions, miracles can happen. Through my engagement in WIN Sweden, I have reached beyond my dreams. So, if you feel frustrated, tired or lost, join one of our Volvo

Group employee networks (search on Violin).

I promise that the energy you put in will be doubled in return.

And, yes, I got a new job. Very much thanks to my network and WIN.

Tina Frey, Change Management and Administration Co-ordinator, Corporate Accounting and WIN Sweden Network Leader Gothenburg, Sweden So much has happened since the name Volvo was first registered in 1915. Today, there are 12 product brands in the Volvo Group. Each of them has its own profile and history.

Which brand is the latest addition to the Volvo Group?

- A. SLDG
- B. Sunwin

PHOTO: VOLVO TRUCKS

C. Dongfeng

Which truck brand is associated with "Going the Extra Mile"?

- A. Eicher
- B. Mack
- C. UD

Which brand has a bulldog in its logotype?

- A. Terex Trucks B. Mack
- C. Dongfeng

In which year did

Renault Trucks'

history begin?

What job did the founder of Prevost, Eugene Prevost, have?

- A. Cabinet-maker
- B. Farmer
- C. Factory owner

A. 1894 B. 1904

When did the first Volvo truck leave its production plant?

A. 1924 B. 1928

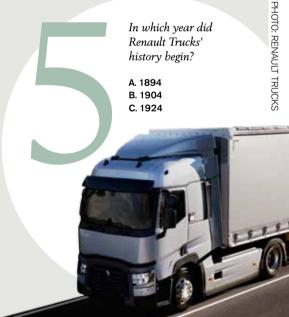
C. 1932

Where are Terex Trucks produced?

A. Scotland

B. USA

C. Brazil





Email your answers to groupmagazine@volvo.com no later than 31 March 2016. Write "Quiz" on the subject line. Remember to include your name, address and the colour (see picture) and size of T-shirt you would like if you win. Three lucky winners will receive T-shirts from the latest merchandise collection, made of 100 per cent organic cotton with certifications (GOTS, FAIRTRADE and LIVING WAGES).

You can find more information at volvomerchandise.com. Good luck!

