



**SET-Production**

CASINO EQUIPMENT & SLOT MACHINES

Setting New Horizons



SET-PRODUCTION was established in 1996 as a manufacturer of casino tables and furniture.

Since then the company has become one of the world's leading manufacturers and developers of casino equipments and solutions intended for live & electronic casino games.

Our key products are: Roulette Wheels, Roulette Displays, Wheel Analysis Software, Multiplayer Electronic Roulettes, Touch-bet Terminals, Gaming Tables, Casino Accessories and Furniture.

The rich experience of our team along with patented technologies allow us to meet the expectations of our clients and to provide them with high quality & reliability casino equipment, and with qualified technical support.

A handwritten signature in white ink, reading "Salim Belalami". The signature is fluid and cursive, with a long, sweeping underline that extends to the right.

Sales Director,  
Salim Belalami

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# ROULETTE WHEELS

Since 1996 when SET-Production was established the Roulette wheel was and still our key product intended for both live and electronic games.

Our wheels meet the highest standards of the industry and possess excellent quality and outstanding finishing.

The Bearing mechanism is made of stainless steel and has a lifetime warranty. The numbers are made by injection molding technology.



# SOLARIS

This wheel combines classic design with perfect assemblage and outstanding finishing quality. All metallic parts are made of non-magnetic metallic alloy (aluminum alloy and brass) and covered with chromium or nickel.

The ball-track is reinforced with corian (artificial stone) belt, the cone and lower ball-track are finished with natural wood veneer covered with durable varnish. The bowl has a flat “shelf” finished with wood veneer. Wheel finishing can be modified depending on client’s requirements.





# ALTAIR

Unlike the Solaris line this wheel has a modern look and fresh design. The turret has a helix shape with showy appearance especially when the wheel rotates.

The Altair design allows finishing the wheel with variegated color scheme, to emphasize any casino interior with the most bold design ideas. This model also has reinforced ball-track, and like the Solaris model all metallic parts are made of non-magnetic metallic alloy and covered with chromium or nickel.



# SOLARIS



## SOLARIS-2

All metallic parts are chromium  
or nickel plated.



## SOLARIS-3

All metallic parts are gold plated.



## SOLARIS-4

Turret, ball stops and separator  
are gold plated, other metallic  
parts are chromium or nickel plated.





## ALT AIR-2

All metallic parts are chromium or nickel plated.



## ALT AIR-3

All metallic parts are gold plated.



## ALT AIR-4

Turret, ball stops and separator are gold plated, other metallic parts are chromium or nickel plated.



ALTAIR





# FINE-ART

All our Roulette wheels are 100% handmade.

The whole production cycle is carried out in our premises by our engineers and artisans.

The color, the shape and finishing of every single detail of the wheel can be designed and modified according to the needs and requirements of the client.

Our Bespoke wheels are more than just a perfect and nice game source, it's a masterpiece that emphasizes the style and individuality of your casino interior. Our ability to create your customized wheel is limited only by your imagination.





# FRENCH

This Roulette wheel combines the traditional design and beauty of French Roulette wheel with the absolute perfection and precise assemblage of SET classic wheels.

It also can be finished with various natural wood veneers and metal coating.





# CONTROL & CHECKOUT

Measuring of rotor deceleration

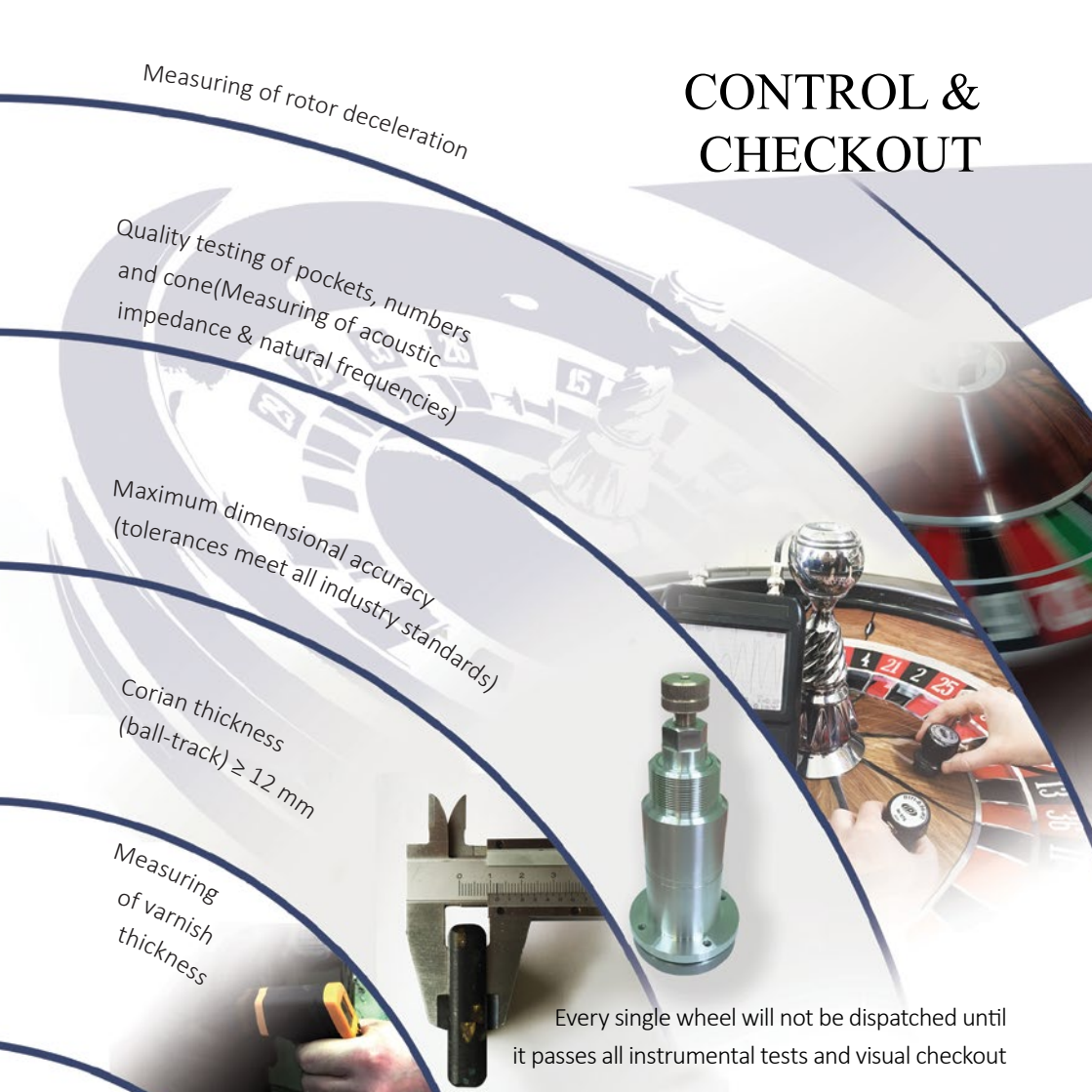
Quality testing of pockets, numbers and cone (Measuring of acoustic impedance & natural frequencies)

Maximum dimensional accuracy (tolerances meet all industry standards)

Corian thickness (ball-track)  $\geq 12$  mm

Measuring of varnish thickness

Every single wheel will not be dispatched until it passes all instrumental tests and visual checkout





Hot numbers

Cool numbers

27 4 11 5

6 34 7 12

132 23 12 2

321 77 11 3

Wins in last 132 spins

Spin since last win

35

30

7

11

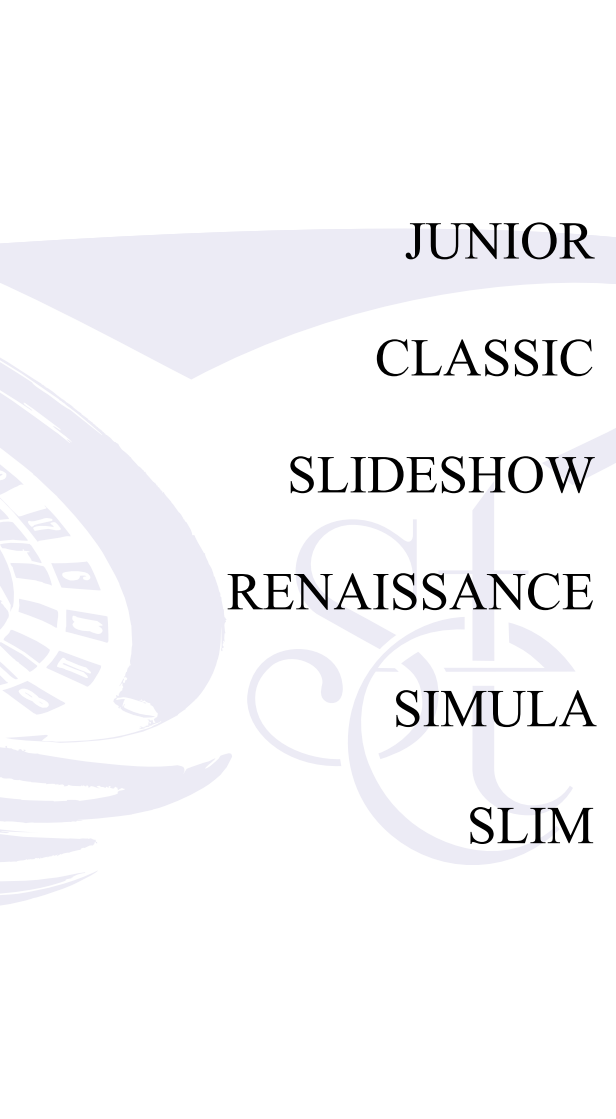
27

17

9

4

36



JUNIOR  
CLASSIC  
SLIDESHOW  
RENAISSANCE  
SIMULA  
SLIM

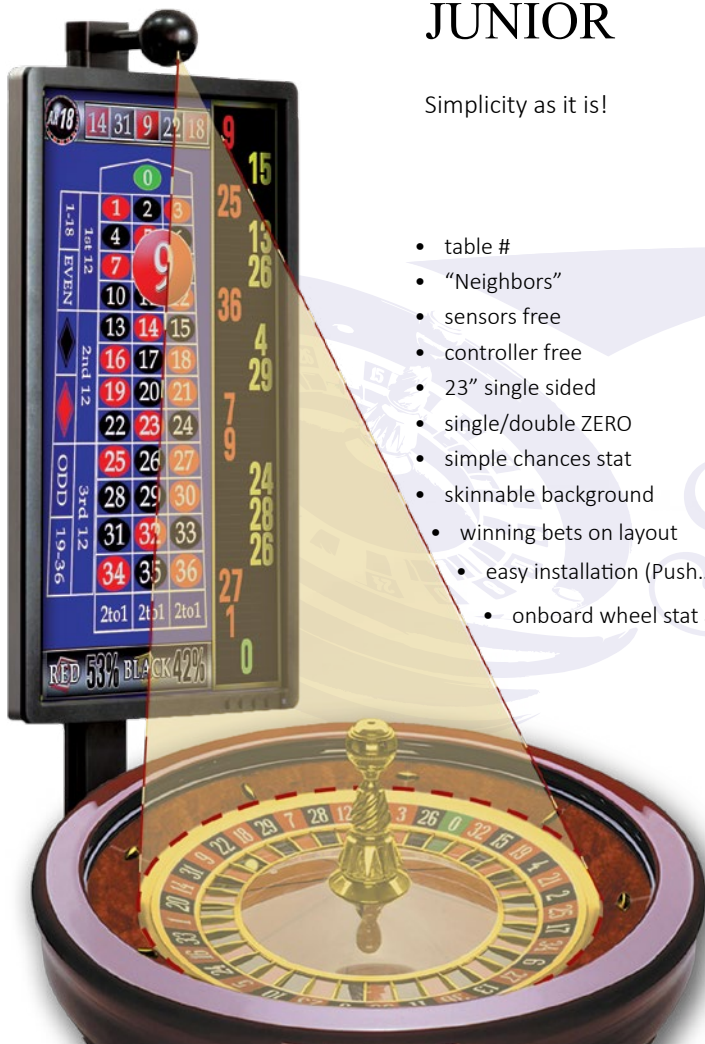
## CYCLOPS

CYCLOPS is a family of video capturing devices to read winning number from roulette wheel. It is not just high quality graphics to display winning numbers for your eye pleasure. It is not only state-of-art video cam ball detection technology which can read winning number within a second. It is also powerful secure tool which makes you sure that every spin on the roulette is correct.

# JUNIOR

Simplicity as it is!

- table #
- “Neighbors”
- sensors free
- controller free
- 23” single sided
- single/double ZERO
- simple chances stat
- skinnable background
- winning bets on layout
  - easy installation (Push...Turn...Wait)
  - onboard wheel stat and wheel deviation





# CLASSIC

Classic implementation of traditional roulette display with solid and strong look. Humble appearance hides outstanding quality relying on high-precision mathematical model. Embedded video capturing system reads winning number just in a second and immediately shows it on LED display.

- min bet
- sensors free
- single/double ZERO
- remote betting ready
- LED single/double sided screen
- easy installation (Push...Turn...Wait)
- onboard wheel stat and wheel deviation
- tracking of game events (NMB, ball speed, rotor speed and direction etc)



# SIMULA

This LCD contains 3D-model of roulette wheel which simulates real wheel behaviour (SIM technology). More gamblers can keep an eye on the wheel state. Game becomes more attractive.

- table #
- Casino logo
- sensors free
- min/max bets
- single/double ZERO
- remote betting ready
- easy installation (Push...Turn...Wait)
- 23"-27" LCD single/double sided screen
- onboard wheel stat and wheel deviation
- current stat (cool/hot, High/Low, Red/Black, Odd/Even etc)
- tracking of game events (NMB, ball speed, rotor speed and direction etc...)



# SLIDESHOW

Beside the SIM technology, this model is equipped with advertising area (Slide-show). Gamblers can see not only the roulette wheel state but also casino advert and other information.

- table #
- Casino logo
- sensors free
- min/max bets
- single/double ZERO
- remote betting ready
- easy installation (Push...Turn...Wait)
- 23"-27" LCD single/double sided
- onboard wheel stat and wheel deviation
- current stat (cool/hot, High/Low, Red/Black, Odd/Even etc)
- tracking of game events (NMB, ball speed, rotor speed and direction etc)



# SLIM

Beside the SIM technology and Slide Show feature this Full HD display comes with a super slim cabinet even for the double sided version.

- table #
- sensors free
- Casino logo
- min/max bets
- single/double ZERO
- remote betting ready
- 23" LCD single/double sided screen
- easy installation (Push...Turn...Wait)
- onboard wheel stat and wheel deviation
- tracking of game events (NMB, ball speed, rotor speed and direction etc)
- current stat (cool/hot, High/Low, Red/Black, Odd/Even etc)





# RENAISSANCE

Ultramodern roulette display based on classical foundation. Traditional narrow shape filled with breathtaking animation. But it is not just design you see on LCD, it is also mathematical artwork hidden inside and performing instant ball detection.

- table #
- cool/hot
- Casino logo
- sensors free
- min/max bets
- single/double ZERO
- remote betting ready
- 28" LCD single/double sided screen
- easy installation (Push...Turn...Wait)
- onboard wheel stat and wheel deviation
- tracking of game events (NMB, ball speed, rotor speed and direction etc)



# TRIPLESPIN

The CYCLOPS Roulette Display with optional TripleSpin side-bet is a brilliant feature to attract more players to your Roulette tables and significantly raise both drop and casino hold.

TripleSpin side-bets is inspired by the classic Roulette game. All colors, signs and winning events are newly designed and are not borrowed from other casino games. That way, TripleSpin will not confuse players but will allow them to quickly understand TripleSpin and keep them within the traditional American Roulette atmosphere.

Additionally to the actual wheel, two virtual wheels spin simultaneously on the CYCLOPS Roulette Display and randomly generate two winning numbers about five seconds before the ball drops in the actual wheel. The combination of all three winning numbers creates the side-bet events (fixed pay-outs). Only players who place an additional wager on at least one of the TripleSpin options are entitled to win a TripleSpin pay-out.



# BETS

(for single ZERO)



## All Black Colors

Probability: 11.51%  
Frequency: every 8.7 spins  
Pay-Out: 7:1  
Casino Hold: 7.89%



## All Red Colors

Probability: 11.51%  
Frequency: every 8.7 spins  
Pay-Out: 7:1  
Casino Hold: 7.89%



## All Different Colors

Probability: 3.84%  
Frequency: every 26 spins  
Pay-Out: 22:1  
Casino Hold: 11.73%



## All Same Numbers

Probability: 0.07%  
Frequency: every 1369 spins  
Pay-Out: 1200:1  
Casino Hold: 12.27%



## Two Same Numbers

Probability: 7.96%  
Frequency: every 12.6 spins  
Pay-Out: 10:1  
Casino Hold: 12.42%



## Two Zeros

Probability: 0.22%  
Frequency: every 465 spins  
Pay-Out: 400:1  
Casino Hold: 13.71%



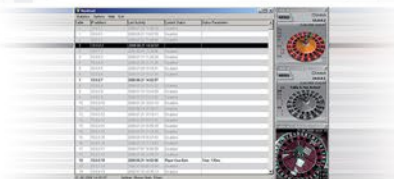
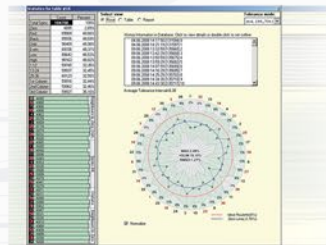
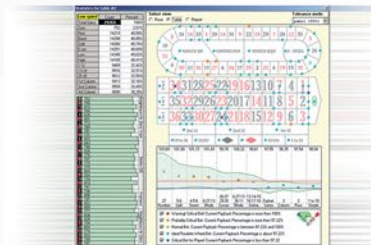
## Seven (or Eight) At Any Wheel

Probability: 7.89%  
Frequency: every 12.7 spins  
Pay-Out: 10:1  
Casino Hold: 13.20%

## At Least One Of Any Side-Bet

Probability: 36.77%  
Frequency: every 2.7 spins  
Pay-Out: 3:2  
Casino Hold: 8.08%







# VENTTSEL

The Venttsel™ is a Windows® based software providing powerful tools intended to analyze wheel statistics and to monitor game events. It can be installed on any PC connected to CYCLOPS displays via local network.

Beside the collection and storage of game logs, the Venttsel™ also shows wheel deviation and elicits hazardous bits for both house and gambler. These features allow comprehensively estimating the quality of the wheel and how it can affect game results.

The Venttsel™ has a user-friendly and easy to understand interface, with various report options.



# MULTIPLAYER MACHINES

Our first multiplayer machines (ALASKA and SET-Engine) were developed in 2004. They were one of the first Roulette Multiplayer machines in the market and the only one providing direct connection to multiple live wheels for remote betting.

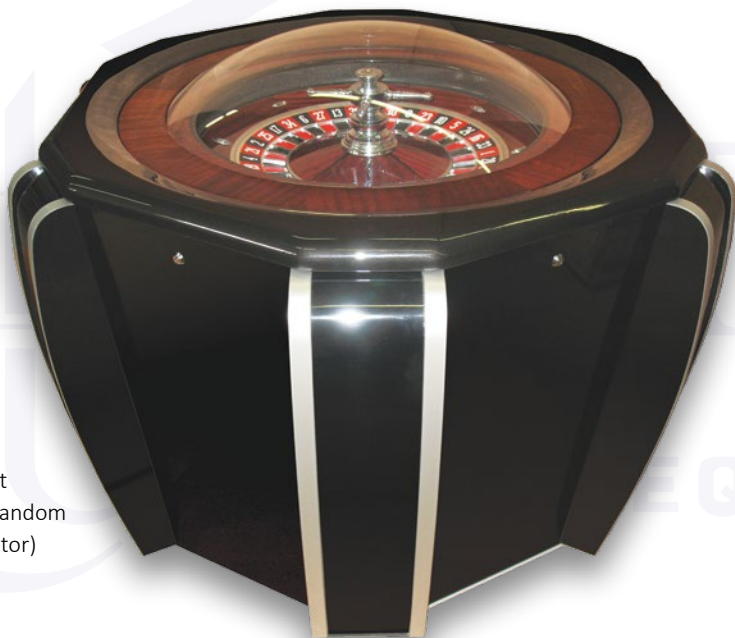
Being connected to live Roulette wheels the ALASKA and SET-Engine translate game events, and allow betting on live roulette from any area of the casino. This brings the atmosphere of live game area to the gambler seating behind the terminal.

Thanks to the powerful real time embedded gaming platform MULTEX™ ALASKA and SET-Engine provide absolute security, stability and high performances.

# OLGA

This automatic wheel is equipped with a pneumatic ball pusher and in-rim sensors for instant ball recognition. It can be used as central module in the electromechanical Roulettes SET-Engine or as game source for remote betting terminals Alaska. It also can be finished with rich variety of paints and wood veneers.

- Web interface
- GLI approved
- Fraud protection
- Casino level wheel
- High gaming speed
- On-board wheel stat
- High randomness (random speed of ball and rotor)



# ELECTRONIC ROULETTE



For our multiplayer electronic Roulette we use only high quality wheels with absolute randomness – same ones used for live tables.

The power of ball blowing and rotor speed are permanently and randomly varied to provide unpredictable winning number.

The perfect precision, outstanding quality and extended reliability guarantee 24/7 wheel spinning of our electromechanical roulettees.



# SET-ENGINE

- 5 or 8 players
- Touch screen 19"
- "Casino level" Roulette wheel
- Bonus game (optional)
- Card games (optional)
- Random speed of rotor and ball
- Can be connected to up to 3 additional remote wheels (live tables or automatic wheels)
- Plasma with live wheels video & game stat (optional)
- High level of security & protection against fraud
- High game speed
- SAS protocol
- Multi-level stat access (for staff)
- Wheel stat & service information
- GLI approved
- Bill-acceptor
- Card-reader & Ticket-printer (optional)
- Compatible with CYCLOPS displays and OLGA





# ALASKA BLACK



The traditional Alaska is more than just a Multiplayer system, it's also a Multigame machine. Beside the Roulette multi-wheel interface (the gambler can bet on up to 4 live wheels), it also can be equipped with card games:

- live (or virtual) Baccarat;
- virtual Black Jack,
- and 6 virtual Poker games.

All card games are 100% identical to the live ones and have multiple tunings enabling the house to set its own game strategy and rules.

# ALASKA

The new Alaska generation has a fresh, modern and stylish design. It comes now with a brand-new cabinet finished with leather, natural wood veneer, and chrome. Cabinet finishing (materials and colours) can be easily modified depending on casino needs.

The interface was also modified to fit the new 23" touch screen and to become more ergonomic and intuitive.

- 23" touch screen
- Additional 23" screen
- Live video of up to 4 Roulette wheels (optional)
- Simultaneous betting on up to 4 Roulette wheels (live tables or automatic) and 6 card games
- Ergonomic cabinet and new refined interface
- SAS protocol
- Multi-level stat access (for staff)
- Wheel stat & service information
- Bonus game (optional)
- Card games (optional)
- Bill-acceptor, card-reader & TITO
- GLI approved
- Compatible with CYCLOPS displays and OLGA



# ROULETTE TABLES



Actour VIP bimodal



Crystall Deluxe



Premier

# CASINO TABLES

Being one of world's leading manufacturers and developers of casino equipment SET-Production offers a wide range of gaming equipment for live game including tables, furniture and accessories.

Thanks to the rich experience of our production team our gaming tables meet the highest standards of the industry in terms of functionality, ergonomics and design. Any model can be modified and finished according to Casino requirements and needs.

# CARD TABLES



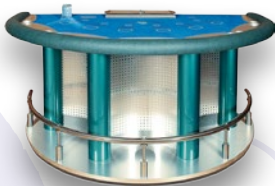
Actour VIP bimodal



Crystall Deluxe



Chemin de Fer



Hi-Tech



Suomi



Premier



Slavyanka



Suomi-Highlights



Comfort bimodal





# CASINO FURNITURE & ACCESSORIES



Casino chips



Playing cards



Casino accessories



Slot chairs



Casino chairs



Casino furniture

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תודה  
Dankie Gracias  
Спасибо شكراً  
Merci Takk  
Köszönjük Terima kasih  
Grazie Dziękujemy Děkojame  
Ďakujeme Vielen Dank Paldies  
Kiitos Täname teid 谢谢  
**Thank You** Tak  
感謝您 Obrigado Teşekkür Ederiz  
Σας ευχαριστούμε 감사합니다  
Bedankt Дěkujeme vám ขอบคุณ  
ありがとうございます  
Tack

Many thanks to all our customers and partners worldwide  
for choosing our products





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