

Since our foundation in 1987, we've continually pushed the boundaries of technology, design and innovation. We are driven by the desire to build the best bikes in the world and our guiding principle - Le Defi / The Challenge - inspires us to never rest, never take the easy option and to always lead the way.





UNIQUE TIME TECHNOLOGIES



BCS

Braided Carbon Structure is the weaving of dry fibers into complex bi-directional 'socks.' These tubes of fiber are easy to tune with different materials – TIME currently choses from 16 filaments to perfectly tailor our layups. This process also allows something that is unheard of in the cycling world; continuous fibers that run the full length of a structure. With standard prepreg layup, fibers end where the sheets do, creating inherent weaknesses.



RTM

Resin Transfer Moulding is the best way to minimize defects in the frame structure. By laying up dry fibers and then injecting resin at high pressure between rigid external AND internal molds, air pockets and voids are eliminated. Unlike the industry-standard prepreg layup and air bag moulding, RTM quality is uniform and consistent yielding a beautiful near-finished product. While the RTM process is ubiquitous in aerospace and high-end automotive applications, it's almost unheard of in cycling and your TIME is unique.



DYNEEMA® FIBER

Dyneema® fiber is 15x stronger than steel at the same weight, with a tensile strength up to 43 cN/dtex. Dyneema® fiber is so light that it floats on water and furthermore has a very high modulus (resistance against deformation).

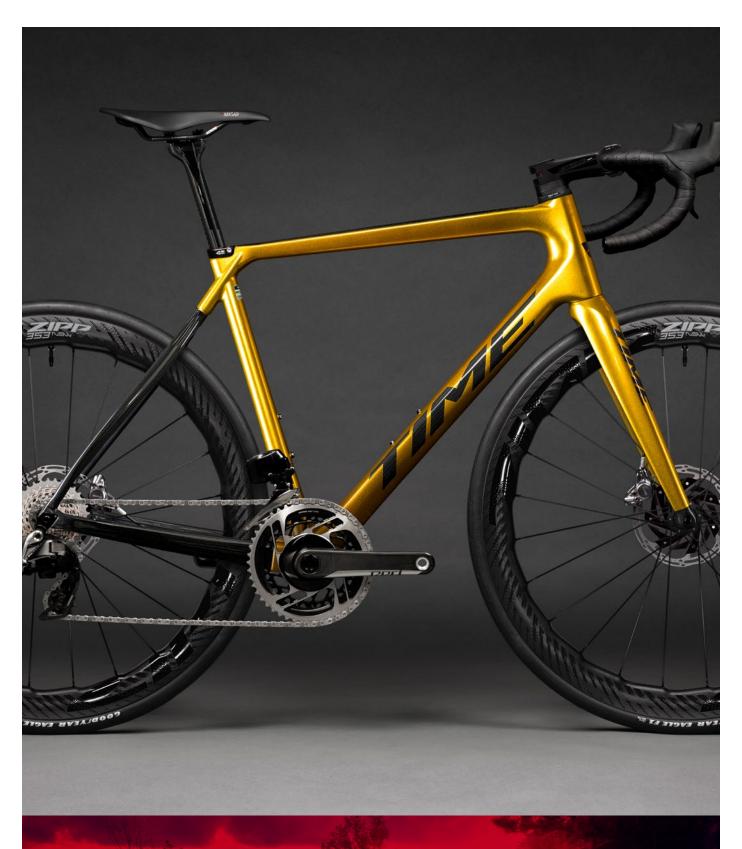
Compared to other generic HMPE fibers, bio-based Dyneema® emits 29 tonnes less CO2 per metric ton of fiber produced. This is the equivalent CO2 released by charging 3.7 million smartphones, or the amount of CO2 absorbed by growing 480 tree seedlings for 10 years.

REINFORCED STEERERS

Fork steerer tubes must withstand a great deal of stress from riding and clamping forces imparted by the stem. TIME have always reinforced steerers with Kevlar fibers to dramatically reduce the risk of total failure and separation in this critical area.

CMT

With 20x the fatigue life of steel or alloy, we use forged CMT carbon where others spec heavier and weaker aluminum parts. A 60% fiber content allows drilling and threading without cracking, processes that are much more challenging with prepreg construction.



Road Alpe d'Huez Disc

For road riding, the perfect balance of low weight, high efficiency and responsive handling calls for short chainstays and robust tortional ridgidity. We took the Vectran®–enhanced structure of the ADH 01 and increased the amount of light and stiff Toray M40J and added Dyneema®, the World's Strongest Fiber® to create our most advanced BCS hybrid blend ever.







ALPE D'HUEZ DISC SPECS

FRAME MATERIAL

BCS Carbon Fiber - Vectran® and Dyneema® Enhanced

SIZES

XS, SM, MD, LG, XL

FORK STEERER TUBE

Kevlar® Enhanced BCS Carbon Fiber - Tapered 1-1/8" to 1-1/2"

HEADSET BEARINGS

Top and Bottom: 1-1/2" (with compression ring for internal cable routing)

BOTTOM BRACKET

PF BB386 EVO

DISC HUB STANDARD

12x100mm F, 12x142mm R

THRU AXLES

12x120x1.5mm Pitch F, 12x159x1.5mm Pitch R

MAX TIRE WIDTH

700 x 28c Road Tires

SEATPOST DIAMETER

ø27.2mm

SEATPOST CLAMP

Proprietary TIME Alloy

SHIFTING

Compatible with Electronic Shifting Systems

FRONT DERAILLEUR

1X and 2X Compatible with Integrated Single Cover and Drivetrain Conversion Kit

REAR DERAILLEUR

Standard Mount

FRONT BRAKE

Front and Rear Flat Mount Disc

ROTOR SIZE

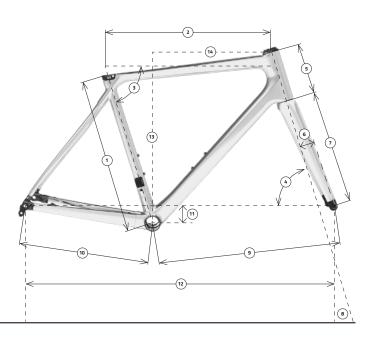
140/160mm with Adapter

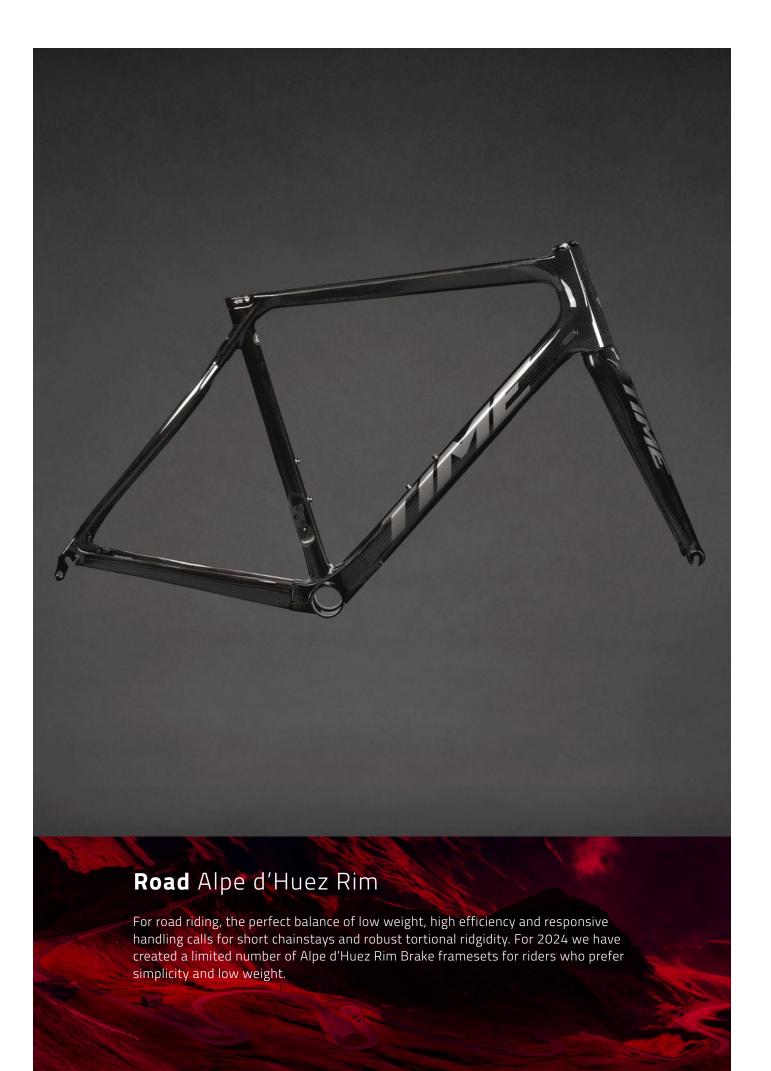
WHAT'S INCLUDED

- DEDA S DCR Headset for Semi & Fully-Integrated Cockpits
 - Front and Rear Thru Axles
 - Alloy Bottle Bolts
 - Integrated Seatpost Clamp
 - Derailleur HangersSingle Cover and Drivetrain Conversion Kit

ALPE D'HUEZ DISC GEOMETRY

| XS | S | M | L | XL |
|-------|--|---|--|--|
| 450 | 470 | 510 | 540 | 565 |
| 513 | 531 | 555 | 570 | 580 |
| 74.7° | 74° | 73° | 73° | 73° |
| 71° | 72.5° | 73° | 73° | 73.5° |
| 122 | 142 | 166 | 186 | 204 |
| 43 | 43 | 43 | 43 | 43 |
| 368 | 368 | 368 | 368 | 368 |
| 70 | 61 | 58 | 58 | 55 |
| 576 | 575 | 584 | 599 | 604 |
| 410 | 410 | 410 | 410 | 410 |
| 65 | 65 | 65 | 65 | 65 |
| 977 | 976 | 985 | 1000 | 1005 |
| 514 | 538 | 562 | 582 | 601 |
| 372 | 377 | 383 | 392 | 397 |
| | 450 513 74.7° 71° 122 43 368 70 576 410 65 977 514 | 450 470 513 531 74.7° 74° 71° 72.5° 122 142 43 43 368 368 70 61 576 575 410 410 65 65 977 976 514 538 | 450 470 510 513 531 555 74.7° 74° 73° 71° 72.5° 73° 122 142 166 43 43 43 368 368 368 70 61 58 576 575 584 410 410 410 65 65 65 977 976 985 514 538 562 | 450 470 510 540 513 531 555 570 74.7° 74° 73° 73° 71° 72.5° 73° 73° 122 142 166 186 43 43 43 43 368 368 368 368 70 61 58 58 576 575 584 599 410 410 410 410 65 65 65 65 977 976 985 1000 514 538 562 582 |







ALPE D'HUEZ RIM SPECS

FRAME MATERIAL

BCS Carbon Fiber - Kevlar® Enhanced

SIZES

XS, SM, MD, LG

FORK STEERER TUBE

Kevlar® Enhanced BCS Carbon Fiber - Tapered 1-1/8" to 1-1/2"

HEADSET BEARINGS

TIME Quickset®

BOTTOM BRACKET

PF BB386 EVO

HUB STANDARD

100mm QR F, 135mm QR R

MAX TIRE WIDTH

700 x 28c Road Tires

SEATPOST DIAMETER

ø27.2mm

SEATPOST CLAMP

Proprietary TIME Alloy

SHIFTING

Compatible with Standard and Electronic Shifting Systems

FRONT DERAILLEUR

2X Compatible

REAR DERAILLEUR

Standard Mount

FRONT BRAKE

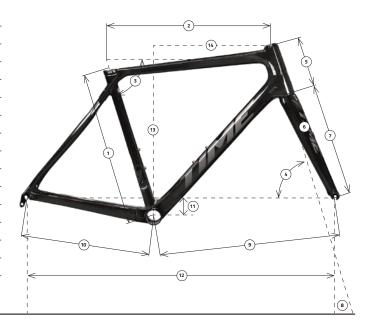
Front and Rear Rim Brake Caliper

WHAT'S INCLUDED

- TIME Quickset® headset and Compression Plug
 - Alloy Bottle Bolts
 - Integrated Seatpost Clamp
 - Derailleur Hangers

ALPE D'HUEZ RIM GEOMETRY

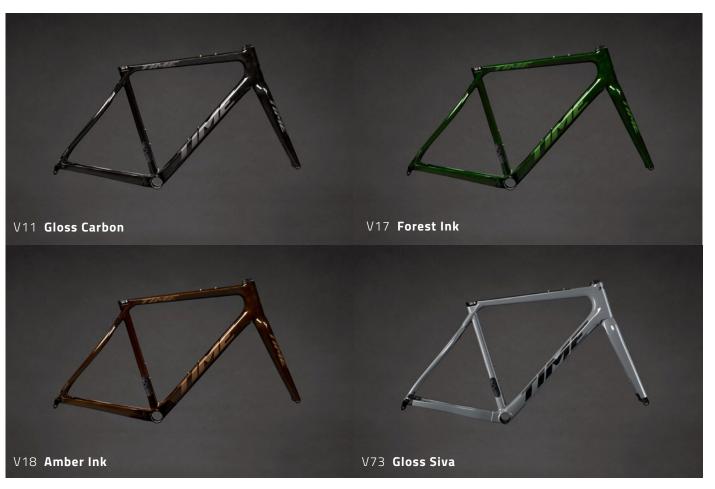
| ADH SIZE | XS | S | М | L |
|----------------------|-------|-----|-----|-----|
| 1 SEAT TUBE (ACTUAL) | 440 | 470 | 490 | 520 |
| 2 TOP TUBE (VIRTUAL) | 530 | 540 | 555 | 570 |
| 3 SEAT TUBE ANGLE | 73.7° | 73° | 73° | 73° |
| 4 HEAD TUBE ANGLE | 71.5° | 72° | 73° | 73° |
| 5 HEAD TUBE | 133 | 149 | 166 | 186 |
| 6 FORK OFFSET | 43 | 43 | 43 | 43 |
| 7 AXLE TO CROWN | 368 | 368 | 368 | 368 |
| 8 TRAIL | 68 | 64 | 58 | 58 |
| 9 FRONT CENTER | 578 | 578 | 584 | 599 |
| 10 CHAINSTAY | 404 | 404 | 404 | 404 |
| 11 DROP | 65 | 65 | 65 | 65 |
| 12 WHEELBASE | 973 | 973 | 979 | 994 |
| 13 STACK | 526 | 543 | 562 | 581 |
| 14 REACH | 374 | 373 | 383 | 392 |
| | | | | |





Allroad ADHX

As flexibility of use becomes paramount, chainstays lengthen and a margin of reactivity is traded for additional tire clearance. It's this Allroad or 'fast gravel' machine that has to deliver the goods in the widest variety of conditions. For riders who are looking to add variety to their riding, a 32-35c file tread on a lightweight tire casing will offer a great deal of comfort and control on dirt without feeling ponderous on pavement.







ADHX SPECS

FRAME MATERIAL

BCS Carbon Fiber - Dyneema® Enhanced

SIZES

XS, SM, MD, LG, XL

FORK STEERER TUBE

Kevlar® Enhanced BCS Carbon Fiber - Tapered 1-1/8" to 1-1/2"

HEADSET BEARINGS

Top and Bottom: 1–1/2" (with compression ring for internal cable routing)

BOTTOM BRACKET

PF BB386 EVO

DISC HUB STANDARD

12x100mm F, 12x142mm R

THRU AXLES

12x120x1.5mm Pitch F, 12x159x1.5mm Pitch R

MAX TIRE WIDTH

 $700 \times 28-38c$ Road Tires, $700 \times 32-35c$ Gravel Tires

SEATPOST DIAMETER

ø27.2mm

SEATPOST CLAMP

Proprietary TIME Alloy

SHIFTING

Compatible with Electronic and Standard Shifting Systems

FRONT DERAILLEUR

1X and 2X Compatible with Integrated Single Cover and Drivetrain Conversion Kit

REAR DERAILLEUR

Standard Mount

FRONT BRAKE

Front and Rear Flat Mount Disc

ROTOR SIZE

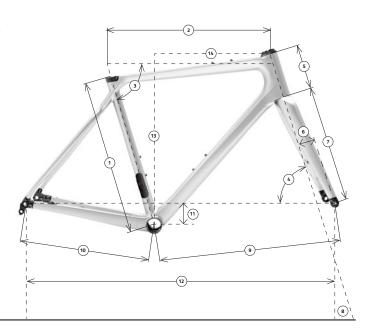
140/160mm with Adapter

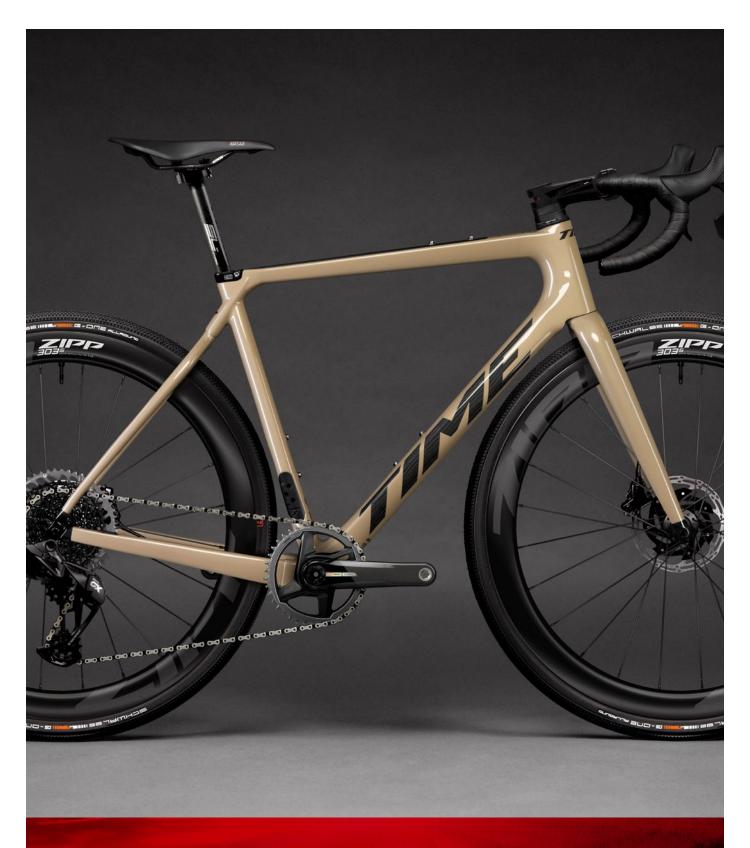
WHAT'S INCLUDED

- DEDA S DCR Headset for Semi & Fully-Integrated Cockpits
 - Front and Rear Thru Axles
 - Alloy Bottle Bolts
 - Integrated Seatpost Clamp
 - Derailleur Hangers
 - Single Cover and Drivetrain Conversion Kit

ADHX GEOMETRY

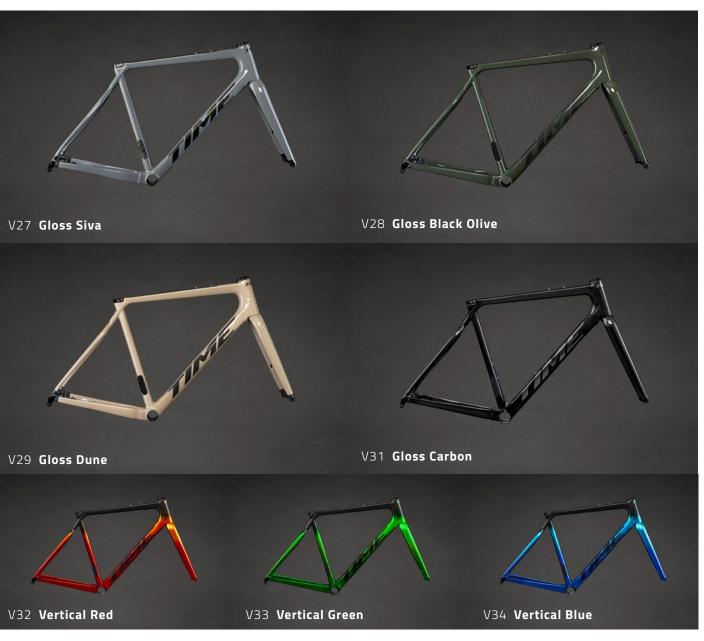
| AD | HX | XS | S | М | L | XL |
|----|--------------------|-------|-------|-------|-------|------|
| 1 | SEAT TUBE (ACTUAL) | 455 | 480 | 500 | 530 | 550 |
| 2 | TOP TUBE (VIRTUAL) | 521 | 539 | 555 | 570 | 580 |
| 3 | SEAT TUBE ANGLE | 73.7° | 73° | 73° | 73° | 73° |
| 4 | HEAD TUBE ANGLE | 70.5° | 71.5° | 72.5° | 72.5° | 73° |
| 5 | HEAD TUBE | 123 | 131 | 149 | 169 | 188 |
| 6 | FORK OFFSET | 50 | 50 | 50 | 50 | 50 |
| 7 | AXLE TO CROWN | 377 | 377 | 377 | 377 | 377 |
| 8 | TRAIL | 71 | 64 | 58 | 58 | 54 |
| 9 | FRONT CENTER | 585 | 587 | 594 | 609 | 615 |
| 10 | CHAINSTAY | 420 | 420 | 420 | 420 | 420 |
| 11 | DROP | 74 | 74 | 74 | 74 | 74 |
| 12 | WHEELBASE | 994 | 996 | 1003 | 1018 | 1024 |
| 13 | STACK | 530 | 543 | 562 | 581 | 601 |
| 14 | REACH | 366 | 373 | 383 | 392 | 397 |
| | | | | | | |





Gravel ADHX 45

Riders that spend the majority of their time on dirt will appreciate the volume and traction offered by a 45c tire. ADHX 45 achieves the necessary tire clearance by thinning and lengthening the seatstays and chainstays, and widening the opening in the fork legs. The resulting increase in frame deflection paired with the vibration absorption and traction from larger tires makes light work of rough roads







ADHX 45 SPECS

FRAME MATERIAL

BCS Carbon Fiber - Dyneema® Enhanced

SIZES

XS, SM, MD, LG, XL

FORK STEERER TUBE

Kevlar® Enhanced BCS Carbon Fiber - Tapered 1-1/8" to 1-1/2"

HEADSET BEARINGS

Top and Bottom: 1-1/2" (with compression ring for internal cable routing)

BOTTOM BRACKET

PF BB386 EVO

DISC HUB STANDARD

12x100mm F, 12x142mm R

THRU AXLES

12x120x1.5mm Pitch F, 12x159x1.5mm Pitch R

MAX TIRE WIDTH

 $700 \times 32-45c$ Gravel Tires, $650 \times 50c$ Gravel Tires

SEATPOST DIAMETER

ø27.2mm

SEATPOST CLAMP

Proprietary TIME Alloy

SHIFTING

Compatible with Electronic and Standard Shifting Systems

FRONT DERAILLEUR

1X and 2X Compatible with Integrated Single Cover and Drivetrain Conversion Kit

REAR DERAILLEUR

Standard Mount

FRONT BRAKE

Front and Rear Flat Mount Disc

ROTOR SIZE

140/160mm with Adapter

WHAT'S INCLUDED

- DEDA S DCR Headset for Semi & Fully-Integrated Cockpits
 - Front and Rear Thru Axles
 - Alloy Bottle Bolts
 - Integrated Seatpost Clamp
 - Derailleur Hangers
 - Single Cover and Drivetrain Conversion Kit

ADHX 45 GEOMETRY

| AD | HX 45 | XS | S | М | L | XL |
|----|--------------------|-------|-------|-------|-------|-------|
| 1 | SEAT TUBE (ACTUAL) | 455 | 480 | 500 | 530 | 550 |
| 2 | TOP TUBE (VIRTUAL) | 519 | 537 | 553 | 568 | 578 |
| 3 | SEAT TUBE ANGLE | 73.5° | 72.8° | 72.8° | 72.8° | 72.8° |
| 4 | HEAD TUBE ANGLE | 70.3° | 71.3° | 72.3° | 72.3° | 72.8° |
| 5 | HEAD TUBE | 123 | 131 | 149 | 169 | 188 |
| 6 | FORK OFFSET | 53 | 53 | 53 | 53 | 53 |
| 7 | AXLE TO CROWN | 383 | 383 | 383 | 383 | 383 |
| 8 | TRAIL | 71 | 65 | 59 | 59 | 57 |
| 9 | FRONT CENTER | 589 | 591 | 598 | 613 | 618 |
| 10 | CHAINSTAY | 430 | 430 | 430 | 430 | 430 |
| 11 | DROP | 71 | 71 | 71 | 71 | 71 |
| 12 | WHEELBASE | 1009 | 1011 | 1018 | 1033 | 1038 |
| 13 | STACK | 532 | 543 | 564 | 583 | 603 |
| 14 | REACH | 364 | 371 | 381 | 390 | 395 |

