



Byteflies
we enable wearable health







Hospitals are optimised for spot checks...

INADEQUATE VALUE

50%

has a
chronic condition

EXPLODING COSTS

90%

of healthcare budget is
spent on chronic conditions





...therefore healthcare is shifting

SPECIALISED HOSPITAL SERVICES

**Emergency
Room**

**Operating
Room**

**Intensive
Care Unit**

HOSPITAL OF THE FUTURE

VIRTUAL CARE AT HOME

**Remote patient monitoring
services**

25% CAGR towards \$660B market by 2025



ECG & Motion

Byteflies





Byteflies telemonitoring



Byteflies telemonitoring prescription

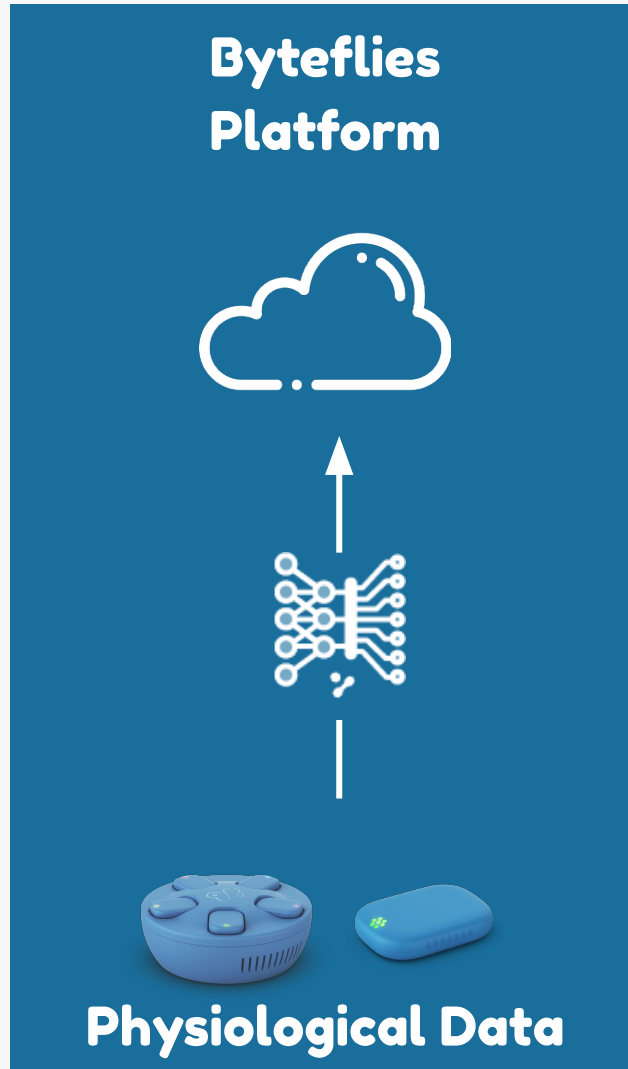
Telemonitoring platform

End-to-end services

Weeks of objective data

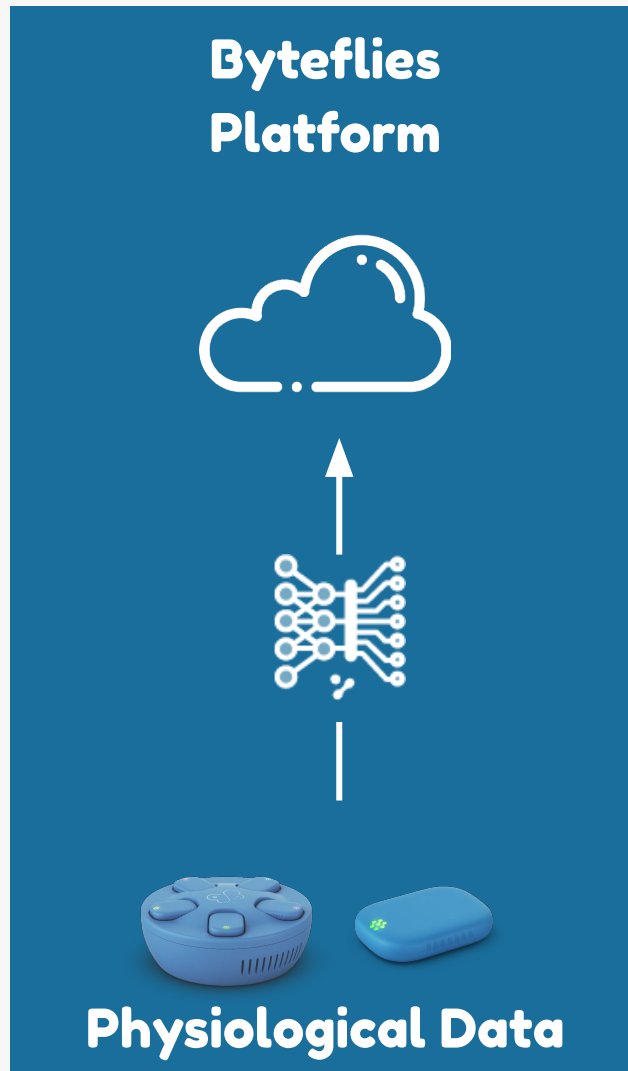


The Byteflies platform allows to build and integrate multiple point solutions fast



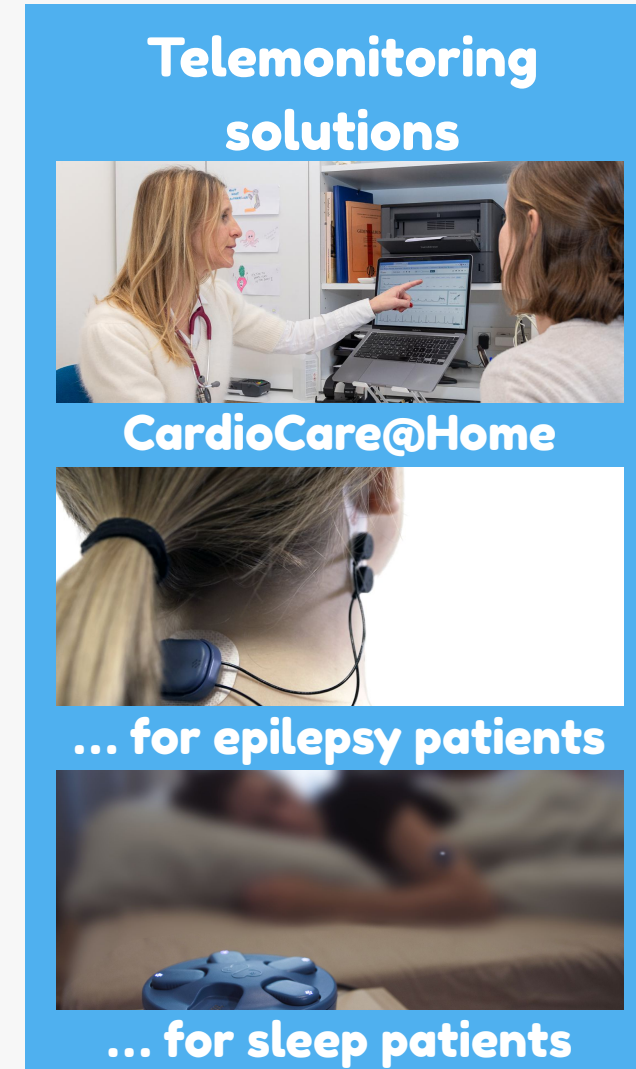
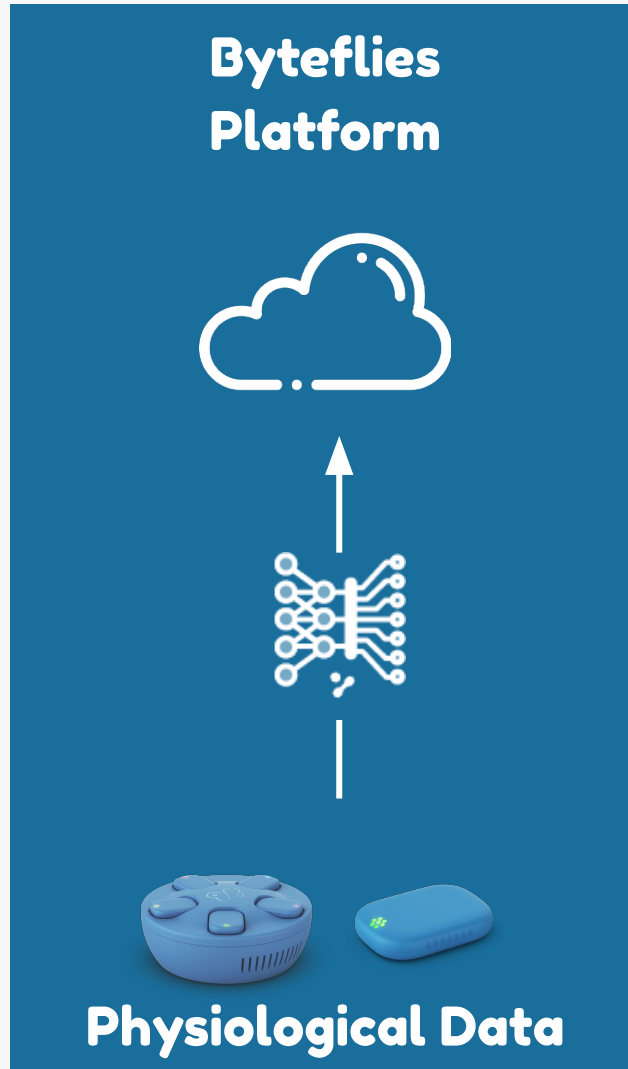


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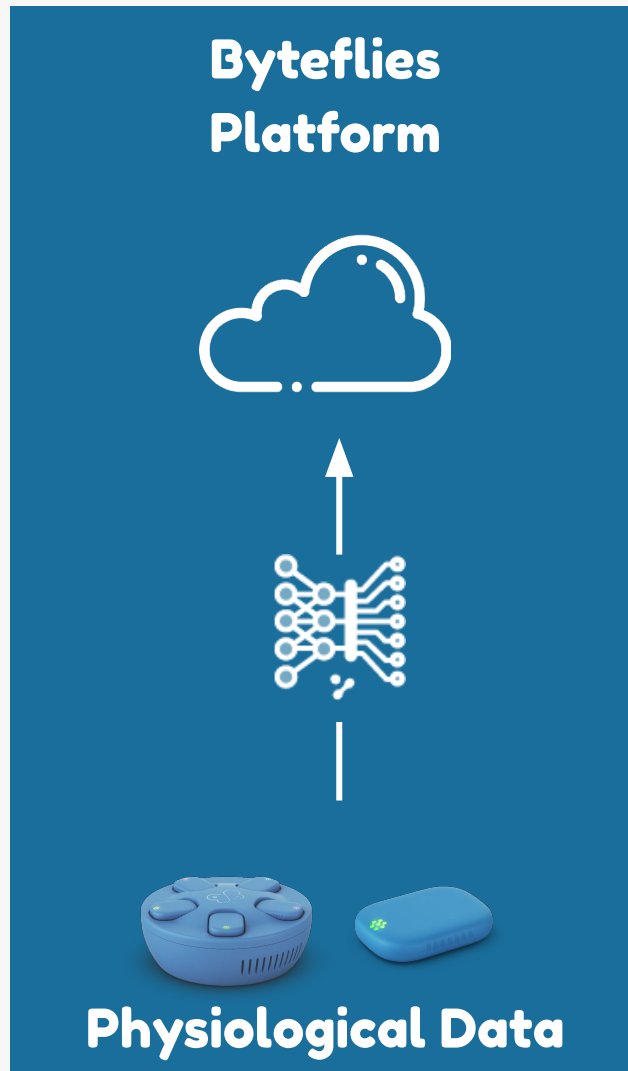


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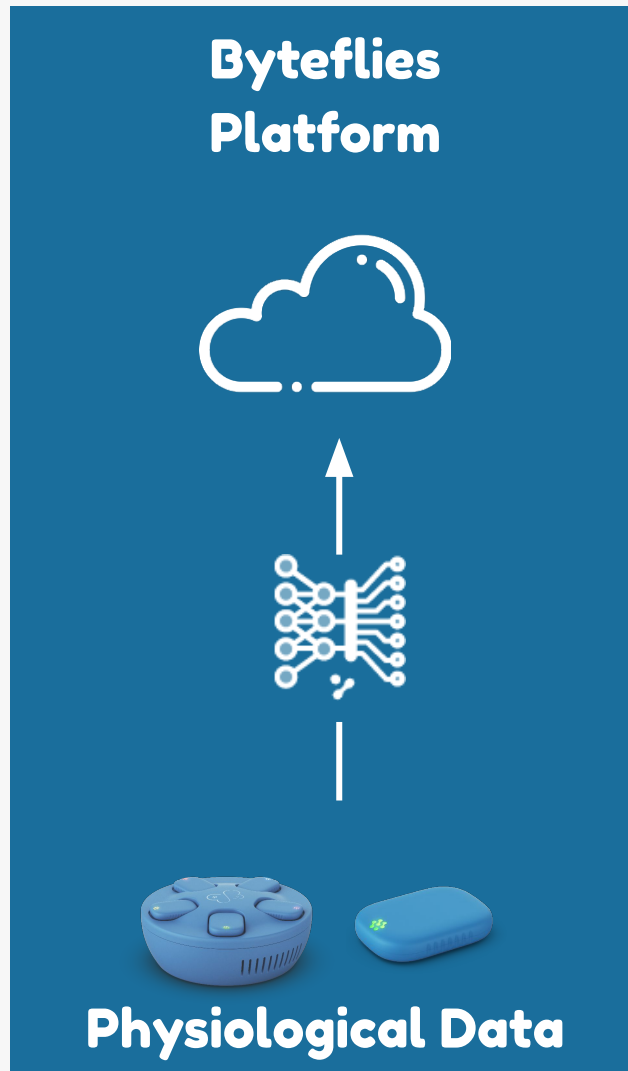


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In 2050 we will look back and realise
that Healthcare fundamentally changed
in 2020



Byteflies

CovidCare@Home

We help hospitals to send Covid-19 patients home with follow-up

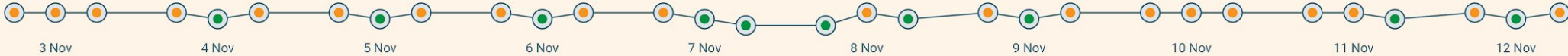
- We send patients 1 to 2 days earlier home
- We send more patients home from ED and let them return when needed
- Developed, launched, deployed in 30% of Belgian hospitals and negotiated reimbursement in 6 months

We measure heart rate, breathing rate, oxygen saturation and temperature



NEWS2	Patiënt ID	Ademhaling	Zuurstofsaturatie	Hartslag	Temperatuur	Start	Arts	Huisdokter
<div> <div></div> <div>8</div> </div>	PID001	1	95	50	34	10/11/2020	J. Doe	D. Home
<div> <div></div> <div>7</div> </div>	PID002	30	89	100	37	18/09/2020	J. Doe	D. Home
<div> <div></div> <div>6</div> </div>	PID003	21	80	100	36.5	18/09/2020	J. Doe	D. Home
<div> <div></div> <div>3</div> </div>	PID004	34	99	66	37.1	07/10/2020	J. Doe	D. Home
<div> <div></div> <div>3</div> </div>	PID005	11	99	80	39.1	28/10/2020	J. Doe	D. Home
<div> <div></div> <div>2</div> </div>	PID006	11	99	58	35.9	31/10/2020	J. Doe	D. Home
<div> <div></div> <div>1</div> </div>	PID007	15	99	100	37	31/10/2020	J. Doe	D. Home
<div> <div></div> <div>1</div> </div>	PID008	15	99	80	36	03/11/2020	J. Doe	D. Home
<div> <div></div> <div>1</div> </div>	PID009	16	96	68	35.8	09/11/2020	J. Doe	D. Home
<div> <div></div> <div>1</div> </div>	PID010	15	94	63	36.6	31/10/2020	J. Doe	D. Home
<div> <div></div> <div>0</div> </div>	PID011	20	98	71	36.5	01/10/2020	J. Doe	D. Home

NEWS2



NEWS2	Meting	Ademhaling	Zuurstofsaturatie	Hartslag	Temperatuur	Continue Ademhaling	Continue Hartslag
2	12/11/2020 20:13	11	98	58	35.8	9 13 20	53 58 92
1	12/11/2020 14:12	11	98	58	36.1	10 12 15	57 58 124
2	12/11/2020 09:19	11	98	64	35.8	10 10 11	60 64 66
1	11/11/2020 18:14	11	99	58	36.4	9 13 20	53 58 92
2	11/11/2020 13:36	11	98	56	35.9	10 12 15	57 58 124
2	11/11/2020 10:14	11	99	64	36.0	10 10 11	60 64 66
2	11/11/2020 09:14	11	99	64	36.0		
2	10/11/2020 19:29	10	97	54	35.9	9 13 20	53 58 92
2	10/11/2020 14:23	11	99	57	35.9	10 12 15	57 58 124
2	10/11/2020 08:59	11	98	62	36.0	10 10 11	60 64 66

CovidCare@Home

Reduce the pressure on our hospitals by allowing them to monitor less-critical patients from home.

- **Care@Home solution built, piloted and launched in 6 months**
- **30% of Belgian hospitals reached**
- **Support of EIT, Vlaio, city of Antwerp**
- **Negotiated reimbursement with government for remote monitoring.**
- **300+ features co-created with users**

Reimbursement for Telemonitoring

"Dit pilootproject kan waardevolle inzichten geven over het gebruik van de telemonitoring in de Belgische context en de mogelijkheden en beperkingen voor toekomstig gebruik, ook voor andere doelgroepen."

Jo De Cock, administrateur-generaal, RIZIV

Not a 1 company mission





www.byteflies.com

