The EndoStore APP: Efficient & reliable logistics at your fingertips

O.R.M. Wikkeling, MD, MBA, CMIO
vascular and lymphedema surgeon
I have the following potential conflicts of interest to report:

- Consulting
- Employment in industry
- Stockholder of a healthcare company
- Owner of a healthcare company
- Other(s)

✅ I do not have any potential conflict of interest
Getting everything in place for an endovascular procedure can be quite challenging, especially with complicated cases such as branched and fenestrated…

What is the problem?

Quote: ..“Getting everything in place for an endovascular procedure can be quite challenging, especially with complicated cases such as branched and fenestrated”…

Professor Stéphan Haulon Hôpital Marie Lannelongue, Université Paris Sud, Le Plessis- Robinson, France. President of the ESVS.
There is an app for that!
There is an app for that!

- 2.7 Billion smartphone users
- 1.35 Billion tablet users
- The average American checks their phone every 12 minutes. 10% of people check their phones once every four minutes
- 90% of mobile time is spent on apps
There is an app for that!

Most Essential Apps 18-34 Year-Olds Said They ‘Can’t Go Without’
Source: comScore Custom Survey, U.S., Age 18+, 2017 Wave

- Amazon: 35%
- Gmail: 30%
- Facebook: 29%
- FB Messenger: 18%
- YouTube: 16%
- Google Maps: 14%
- Google Search: 11%
- Apple App Store: 11%
- WhatsApp: 11%
- Instagram: 11%

* Survey respondents were asked to select their top 3 ‘most essential’ apps (i.e. the apps they couldn’t go without) of the apps they own.
### Various kinds of health apps

#### Health professionals
- Promotional tools (pharmaceutical industries)
- Secured instructions about medicines or anything else
- Social network for discussions
- eLearning
- Serious game
- Live meeting

#### Public
- Instructions about medicines
- Medical calculation (not secured)
- Follow-up of quantified data
  - Written by the patient himself or thanks to a connected device
  - Sent to a health professional
- eLearning or Serious Game

*No amazon.com-like ordering tool yet!*
There is an app for that!

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There is an app for that!

Easy and fast ordering process on mobile devices or desktop computer.
Important Notice

**Please scroll to the end of the notice**

The selected combination of:

BeGraft Peripheral 6x18 mm 120 cm, Superior Mesenteric Artery (SMA)
BeGraft Peripheral 7x18 mm 120 cm, Celiac Trunk (CT)

are outside the indication and intended use of your chosen Bentley products. Please click for further information on the intended use of these products on the info-button of these products listed in the shopping cart or see the IFU of these products. Any use of these products is performed under your and the user's own responsibility.

Hereby you confirm the above mentioned off-label use cases understood and taken note of.

BeGraft Peripheral

7x18 120 mm cm

* Detected offlabel use

+ add product  submit order
There is an app for that!

- Very intuitive app; you have the patient's anatomy included in the app.
- All information included in 'order' form
- All information, always fully traceable.

BeBox:
- Environmentally friendly and safe. Furthermore,
- Unused items can easily be returned in the BeBox.
There is an app for that!
There is an app for that!

- Very intuitive app; you have the patient’s anatomy included in the app.
- All information included in ‘order’ - form
- All information, always fully traceable.
- BeBox:
  - Environmentally friendly and safe,
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### Printout - OR Planning
**Surgery Date:** 2020-02-03
**Patient #:** #1234256
**Order #:** hghghfff

<table>
<thead>
<tr>
<th>Reference #</th>
<th>Product</th>
<th>Catalog #</th>
<th>Diameter x Length</th>
<th>Catheter Length</th>
<th>Amount</th>
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</thead>
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<tr>
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<td>BeGraft Peripheral</td>
<td>BGP1806_2</td>
<td>6x18 mm</td>
<td>120 cm</td>
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<td>BGP1807_1</td>
<td>7x18 mm</td>
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BeBox:
- Environmentally friendly and safe.
- Unused items can easily be returned in the BeBox.

Drastically reducing your carbon and nitrogen footprint.
There is an app for that!

Mean advantages:
- Ease of use: Easy ordering process for physicians and OR-team
- Traceability and full trackability and in-time delivery
- Simplified return of unused items
- Integration of purchasing department
Out of FDA or MEDDEV - scope

Mobile apps that only automate general office operations with functionalities that include billing, inventory, appointments, or insurance transactions
Out of FDA or MEDDEV - scope

- Safe
- GDPR-proof (General Data Protection Regulation)
- Reliable
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Available on

iOS

Safari
Google Chrome

Android
Mozilla Firefox
Opera
There is an app for that!
Thank you for your attention

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www.bentley.global/endostore

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