

Proactive services through better use of monitoring centre data

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People are living for longer % of elderly people is growing At home, supported by services needed to follow demand

with innovation



More proactive TEC services are needed

- Traditional reactive telecare services will continue to be vital
- Proactive services can intervene before situations escalate into incidents...
- ...saving lives, as well as saving cost and time





1. Introducing our next generation monitoring platform UMO cx



UMO cx

- cx = Customer experience
- Available from end of this year onwards
- ACD functionality





Communication Channels

- Telephone calls
- e-mail
- SMS
- Chat

Alarms / Signals

- Analogue Alarm
- Digital Alarm
- Mobile Alarm
- Activities of Daily Living
- Vital signs measurements

Healthcare Information Exchange

- Viewer XDS image / doc / lab
- Viewer LSP
- Secure e-mail
- HL7 / EDI messaging
- Custom EHR Interfaces

Communication Channels

- Telephone
- Automated Outbound campaigns
- e-mail
- Video

Apps

- Responder App
- Secure Chat
- Lone worker
- Wound care App
- Medication control App

Healthcare Information Exchange

- FHIR connection
- XDS connection
- Secure e-mail
- HL7 / EDI messaging

Supporting Interfaces

- Reporting API
- Data exchange API
- Financial API



Transform from Reactive to Multiple Service Centre

Proactive – range of services

- Outbound checks, reminders & questionnaires
- Activities of Daily Living monitoring
- Medication compliance
- Video calls for remote GP/nurses



Reactive – multichannel

- Telephone calls
- E-mail
- SMS
- Web chat
- App chat

Reactive

Alarm calls

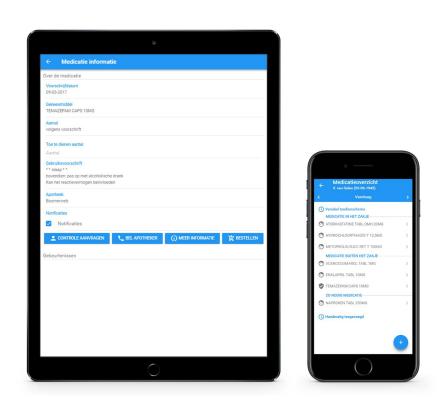


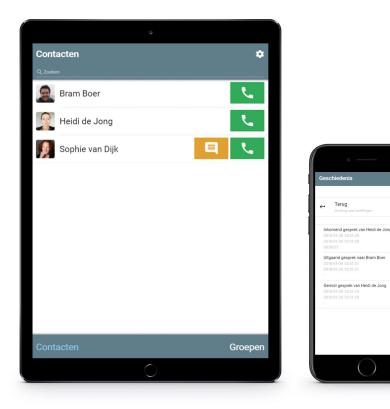


Examples of medical services

- 1. Medication control
 - Digital sign-off of risky medication (4-eyes)
- 2. Video calls
 - Screen2Screen
 - Wound care

These apps from Enovation already available for standalone use Both to be an integrated service in UMO cx in 2022







2. Introducing our Reporting API

For UMO and UMO cx



UMO Reporting API (RAPI)

- Complies with the Open Data standard (<u>www.odata.org</u>)
- Customers can connect analytics tools to the UMO database, including:
 - Power Bl
 - Microsoft Excel
 - Telerik
 - Qlikview
- Allows analysis of alarms/calls/events and service user information in UMO
- Analytics tools like Power BI can simultaneously connect to other data sources to provide a more holistic view



UMO RAPI enables more proactive services

Set up triggers to alert when patterns of events change for individual service users, eg:

- Increasing number of calls or alarms
- Combinations of alerts being received
- Decreasing activity

Provide analytics of overall trends and patterns for groups of clients, eg

- By age group
- By regions
- By pilot groups for new services

RAPI is brand new: we are helping our customers to create their own meaningful triggers and data analytics sets. They are the Data Controller, not Enovation.

Our customers will soon be able to share real world examples



Thank you for listening

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