

OPENTEXT WSM ALS ZENTRALER BAUSTEIN IM MULTI-CHANNEL

Das CMS als integrativer Bestandteil von heterogenen Systemlandschaften

communicode GmbH & Co. KG OpenText WSM als zentraler Baustein im Multi-Channel - Ingo Eck - 25. September 2012

Daten

- Gründung: 2003 in Essen
- 100% inhabergeführtes Unternehmen
- 72 Mitarbeiter/innen
- Mitglied im BundesverbandDigitale Wirtschaft e.V. (BVDW)
- BVDW Ranking: Platz 64 (2012)
- Deloitte Fast50: Platz 37 (2011)
- Hauptsitz: Essen

Niederlassungen: Hamburg, Stuttgart

Fakten

Wir sind Experten für ...

- E-Commerce / E-Catalog
- Product Information Management
- Enterprise Content Management

Wir sind unabhängig ...

- bei Systemauswahl und Integration
- durch unser starkes Partnernetzwerk

Wir unterstützen Sie ...

■ bei Strategie, Implementierung, Betrieb





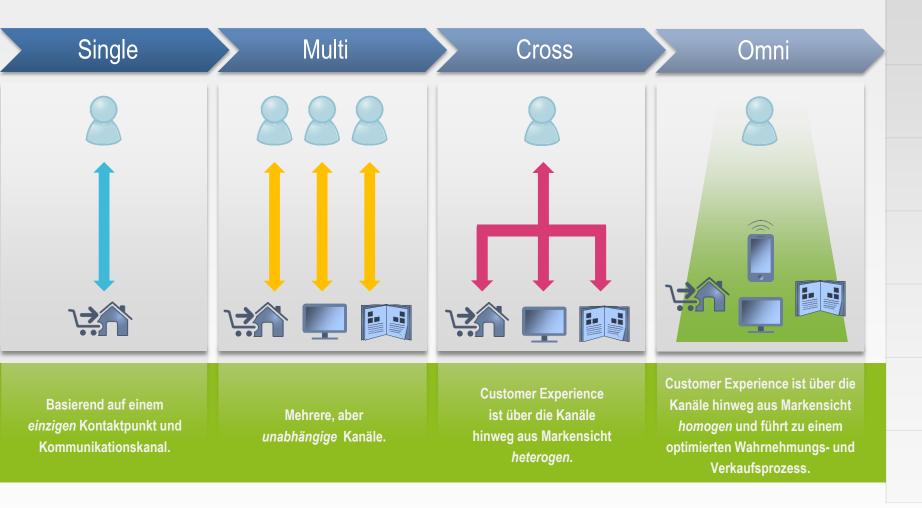






Vom Single- zum Omni-Channel

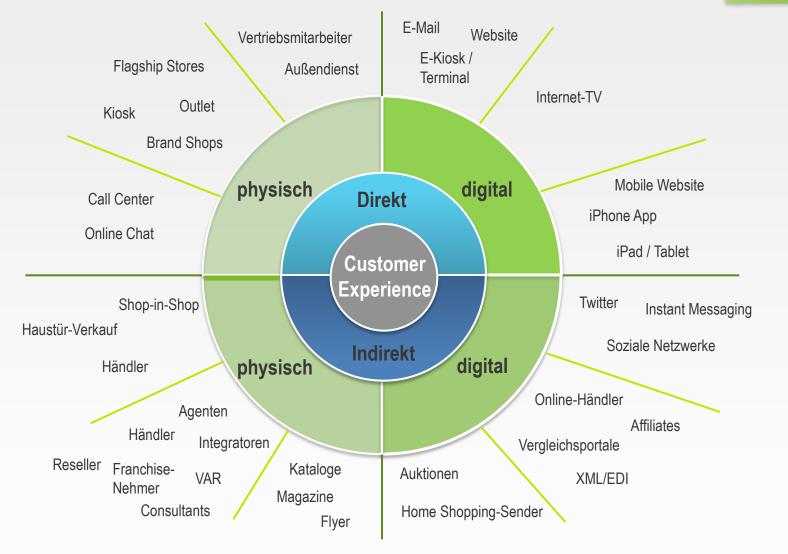






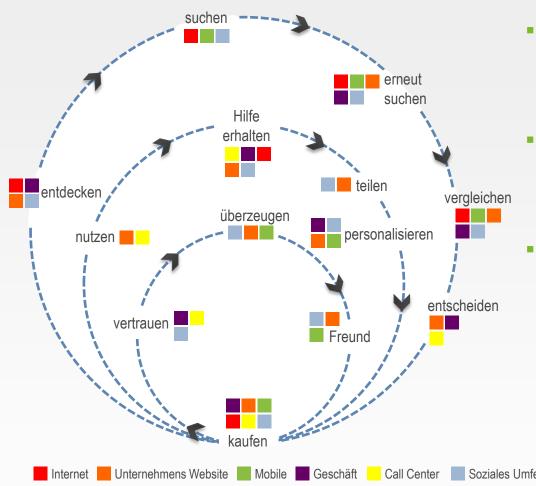
Aktives Managen der Informations- und Kommunikationsbedürfnisse



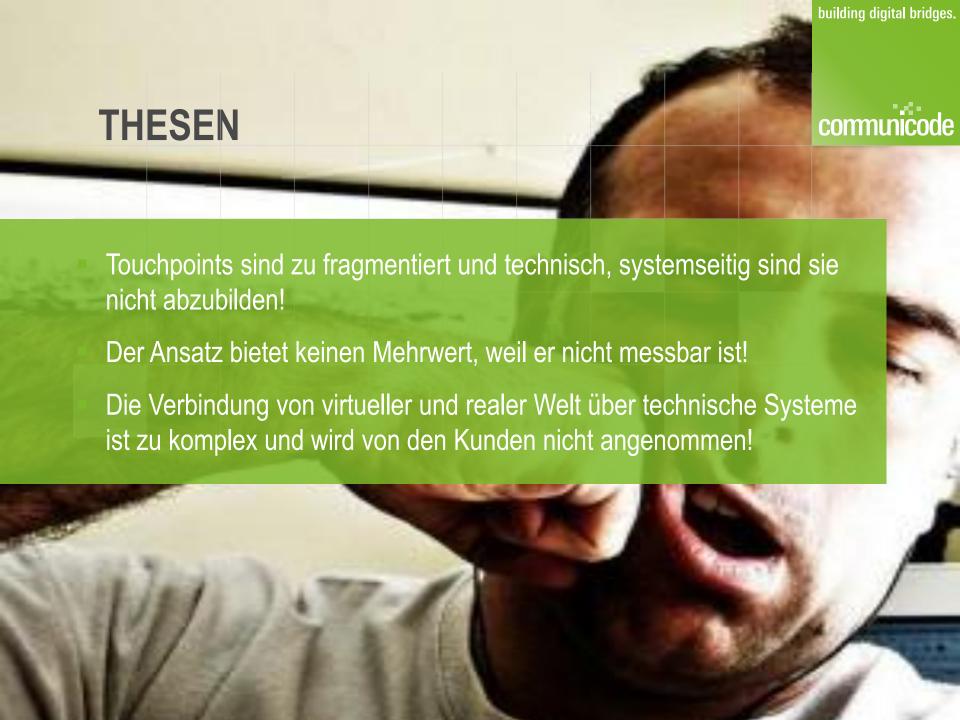


Die Balance im Touchpoint-Management



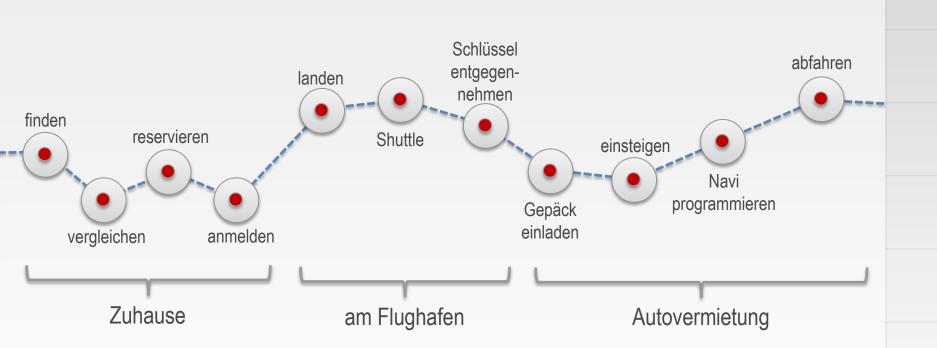


- Während des Informations- bzw.
 Kauf-prozesses findet immer häufiger ein Kanalwechsel statt.
- Kunden und Händler agieren über verschiedene Touchpoints miteinander.
 - Die Synchronisation dieser Kanäle und Touchpoints bietet für Unternehmen die Möglichkeit, das Kunden-/
 Markenerlebnis zu verbessern und dem Kunden einen signifikanten Mehrwert im Informations- bzw.
 Kaufprozess zu bieten.



Beispiel: Autovermietung





Initiierung ----- Begleitung ----- Abschluss

Kanalrelevanz in den Verkaufsphasen





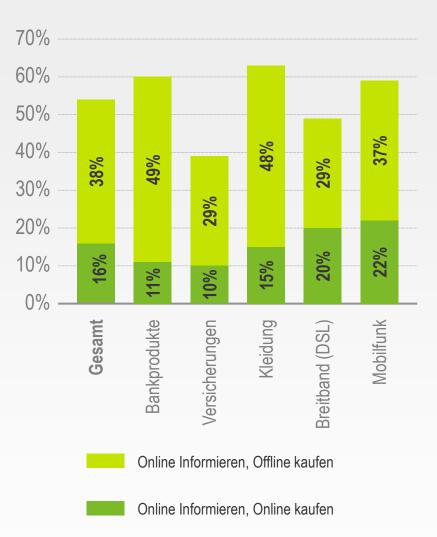
Sonstige Kanäle (z.B. Katalog, Telefon)

- Immer mehr Kunden erwarten eine Omni-Channel-Lösung mit konsistenten Angeboten im on- und offline Bereich.
- Das Ladengeschäft weist vor allem in der Kauf- und Nachkaufphase weiterhin Attraktivität auf.

[Quelle: Universität St. Gallen]

38% aller Käufer informieren sich online und kaufen offline!





- Die digitalen Kanäle beeinflussen die Kaufentscheidung zwar stark, dienen aber zumeist nur als erste Informationsquelle.
- Gründe für den Offline-Kauf:
 - Touch & Feel
 - besserer, ergänzender Service (Beratung, Vergleich ...)
 - schnelle Verfügbarkeit
 - Vertrauenswürdigkeit des Händlers

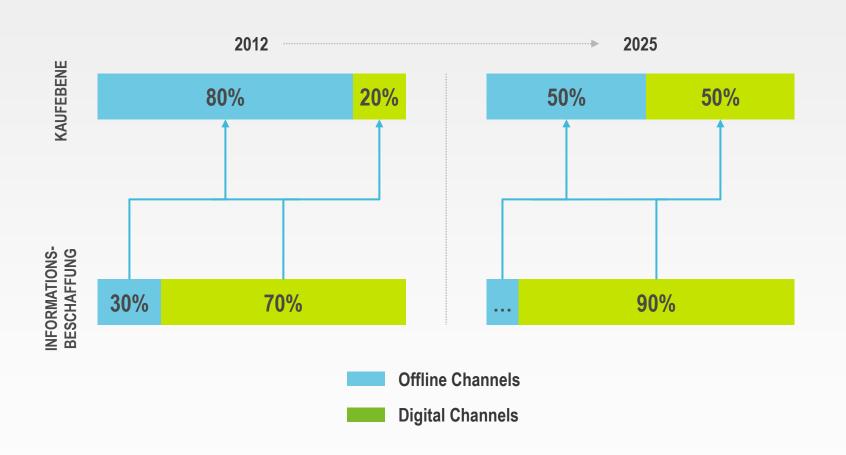
Eine ganzheitliche Omni-Channel-Strategie ist über die virtuellen und physikalischen Touchpoints hinweg unabdingbar.

[Anteil Käufer mit vorheriger Online-Recherche, Quelle: GfK Media Efficiency Panel 1



Relevanz des Omni-Channel-Ansatzes durch Verschiebung der Verkaufsprozesse

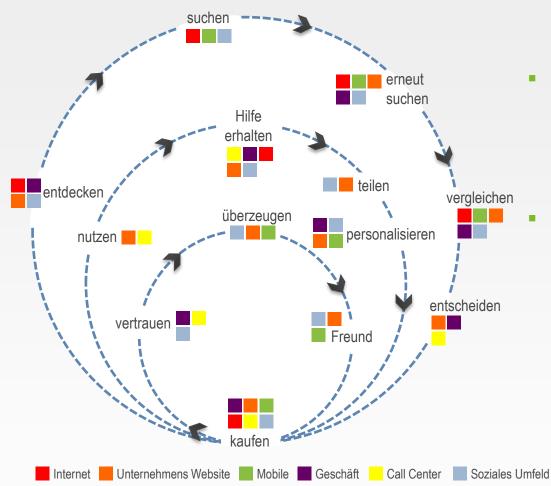






Touchpoints und Systeme



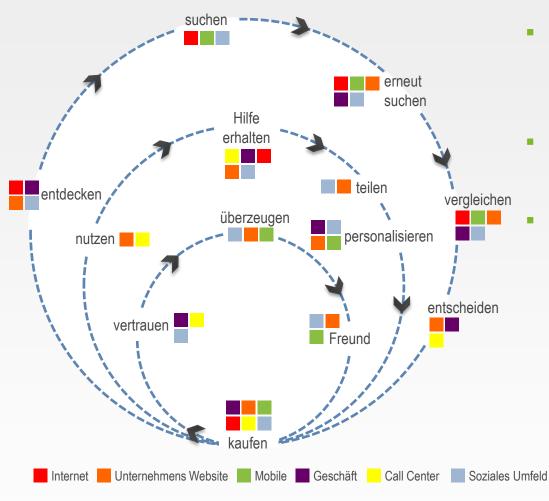


Touchpoints bedingen

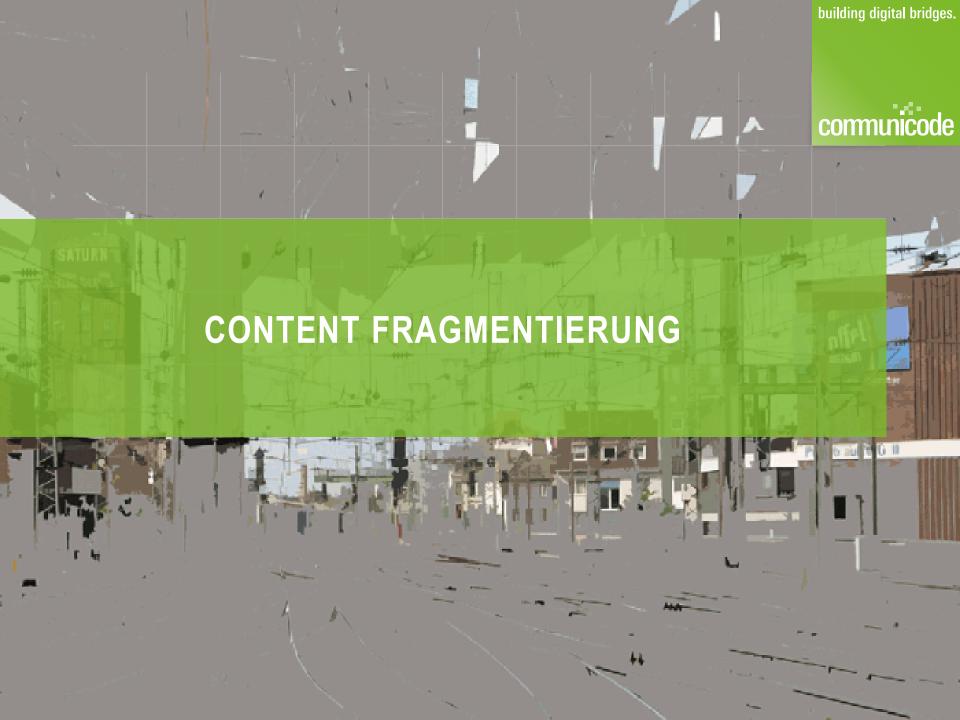
- "liquide" Contentverteilungsprozesse, die auf den Kanal, den Nutzer und ergänzende Umfelder-Parameter abgestimmt sind.
- Eine querschnittsgetriebene BI, um Schwach- und Bruchstellen innerhalb des Touchpoint-Netzwerkes zu identifizieren und eine ganzheitliche Entwicklung des Netzwerkes zu gewährleisten.

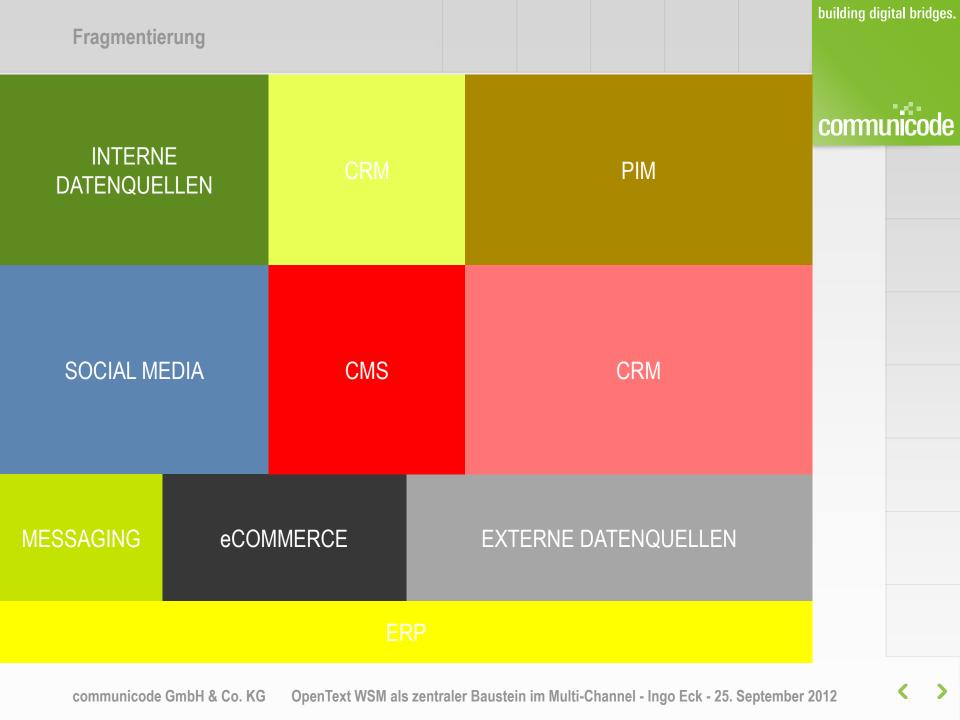
Touchpoints und Systeme





- Welche Anforderungen stellt das Touchpoint-Management an die Ausprägung der Systemlandschaft?
- Wie ändern sich Content- und Redaktionsprozesse?
- Welche zusätzlichen Anforderungen müssen in transaktionalen Systemen (ERP...) abgedeckt werden?





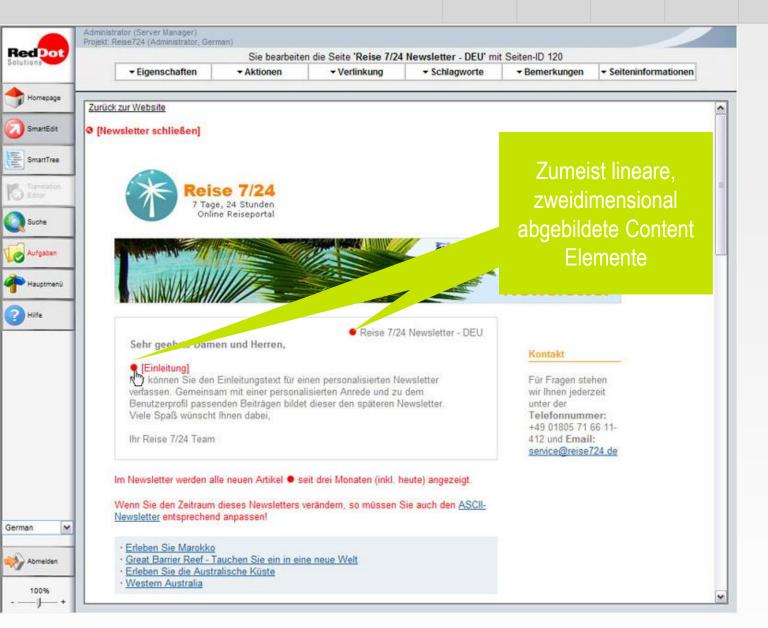
Fragmentierung







Befähigung von Systemen







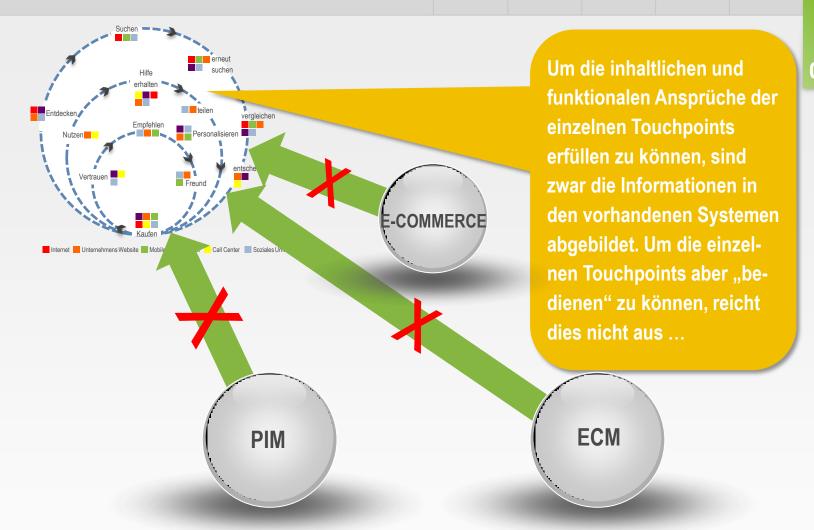


Die vorhandenen Systeme sind "aufgabenorientiert" ausgeprägt.



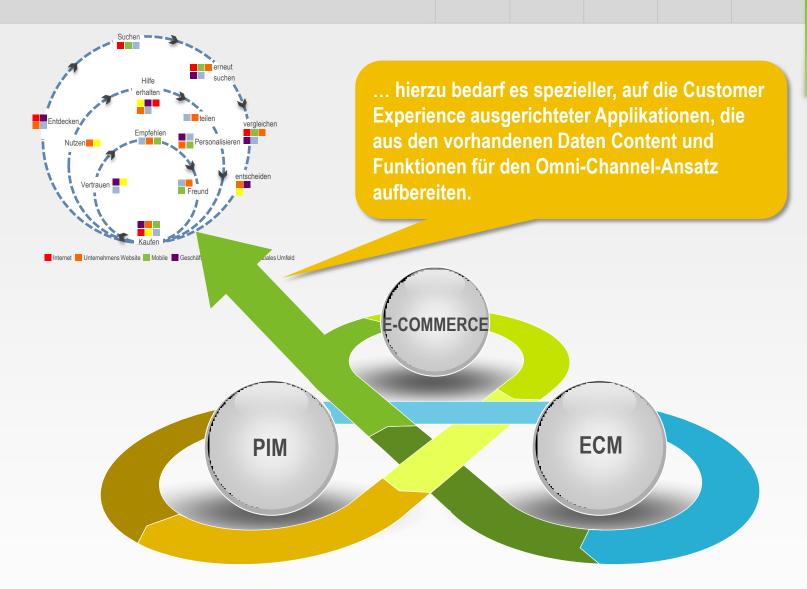


Befähigung von Systemen



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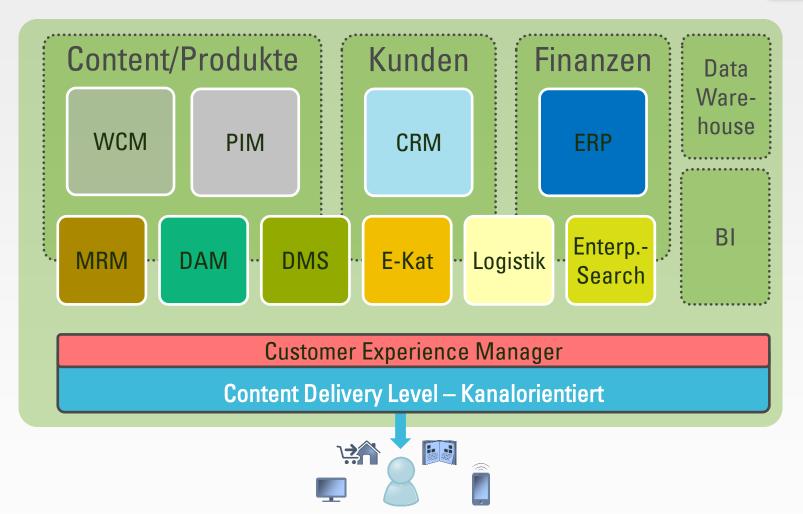
Befähigung von Systemen





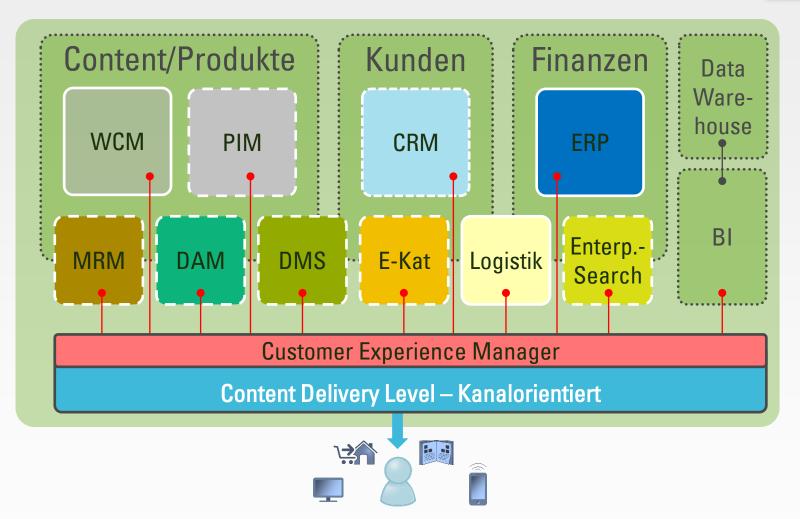
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Customer Experience Management in der Firmen-IT-Landschaft

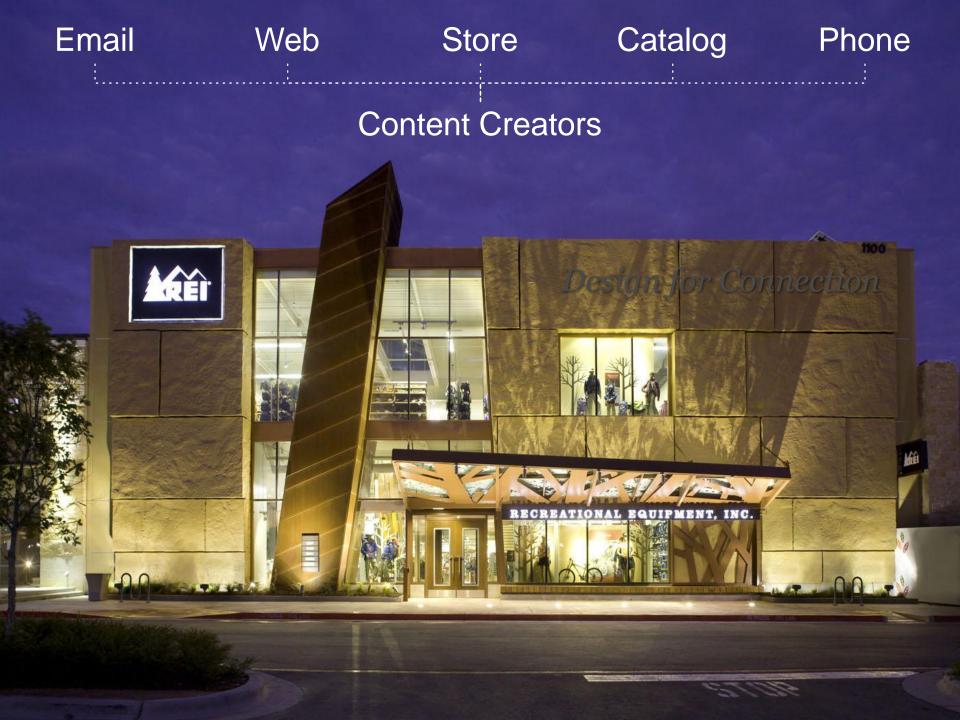


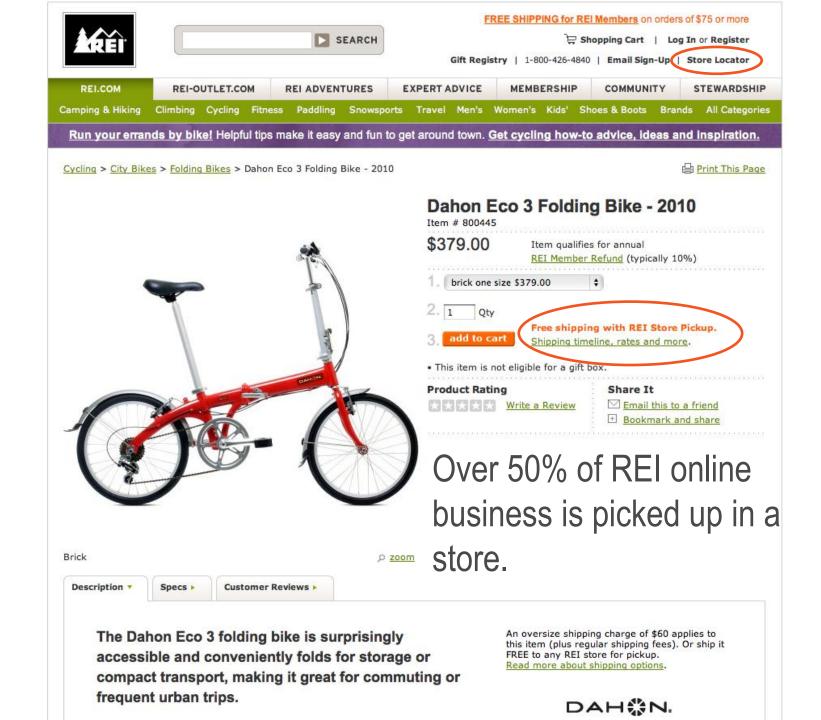
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Customer Experience Management auf Basis von ISCM











FITTESS MONITORS

PRODUCT INFORMATION



QUICK TIPS

Heart rate monitors (HRMs) help you stay within your heart rate target zone and gauge the effectiveness of your workouts.

HRMs equipped with chest straps provide the most accurate data. Speed and distance monitors with HRMs are also available.

HEART RATE MONITORS

Whether you're a hiker, cyclist, runner, triathlete, climber or backcountry skier, a heart rate monitor is a very useful tool. It can help you to stay within your target heart rate zone and to gauge the effectiveness of your workout. It's a wrist-mounted information station that puts data at your fingertips that can guide you toward specific fitness goals.

- · HRMs use personal data such as age, gender, weight and resting heart rate to calculate aerobic heart rate target zones and to help you maintain your optimum training level during exercise.
- An HRM offers immediate feedback so you can evaluate your performance, allowing you to adjust your training program to maximize the benefits.
- Many HRMs offer sport-watch features such as a stopwatch, countdown timer, calendar and clock, Most HRMs are water resistant.

CHEST STRAPS VS. STRAPLESS (FINGER)

HRM types include Chest strap and Strapless. Strapless includes any model that monitors heart rate via a method other than the chest strap.

Chest strap models: Most HRMs require a separate, wireless chest strap to monitor the heart. Straps are included with HRMs listed in our chart as "Chest" units. Chest straps gauge your heart's impulses continuously, providing the most accurate readings to an HRM.

Coded chest straps: Most models that REI carries transmit a coded signal, ensuring you receive your data-and not someone else's. Most HRMs utilize ANT+ technology, wireless communication similar to Bluetooth. When considering various monitors, keep in mind that ANT-enabled chest straps can interface with ANT-enabled GPS units.

Strapless (finger sensor) models: These HRMs offer touch pads on the monitors to measure heart rate. Exercisers must pause during activity in order to take a measurement. Finger sensor data is estimated to be 95% accurate.

HEART RATE TARGET ZONE SETTING

For peak aerobic benefit, most fitness trainers recommend exercising for a sustained period within your proper heart rate zone, (Consult with a physician to determine your optimal training heart rate.)

Exercising within that personal target zone maximizes cardiovascular conditioning and safety, Most HRMs inform you (via a digital display and/or audible tone) when you are above or below your desired zone.

OTHER FEATURES/CONSIDERATIONS

Recovery heart rate mode: This enables you to determine the rate at which your heart returns to a normal or previous levela desirable feature if your workouts include sprints or interval training.

Time in target zone: This allows you to monitor the effectiveness of your workouts.

Calorie counter: An HRM can be useful to people involved in a weight-loss program. Selected models include a calorie counter to track calories burned during workouts.

PC Interface: On some HRMs, athletes can store training information. These models can interface with a computer to download stats for analysis and storage. This may require a separate computer connection accessory. A wireless interface is available on some models.

Fitness trainer: This feature provides alerts for intensity levels that fall above or below your chosen training zones.

Mounting: Most HRMs can be worn on your wrist or attached to a bike handlebar. Some models may require a separate bike-mount accessory.

SPEED & DISTANCE MONITORS

As the name implies, these monitors measure how far and how fast you've trained during your workout. Some include a heart rate monitor. Many models interface with a computer, allowing you to go online, get directions, log your experience and keep track of your performance.

FEATURES/CONSIDERATIONS

Tracking method: Various technologies are used to calculate your speed and the distance you have traveled. Several units use satellitetracking GPS technology; another option involves the use of an accelerometer, which may be in the monitor or in the foot pod that attaches to your shoe.

With an accelerometer, a user's movement produces varying degrees of electrical current within the unit's sensor. This allows the unit to detect different levels of acceleration and therefore calculate speed and distance, GPS technology works only for outdoor use and a foot pod with accelerometer in it is best for indoor use. Foot pods are usually sold separately and may not be supported by all monitors.

Target pace and alarm: A pace function that helps you reach speed and distance goals. If your goal is a 7-minute pace during mile intervals, you can set an alarm on some units that will alert you when your pace slows.

Altitude tracking: This feature provides an estimate of the peak altitude you attained during a workout. It also supplies total elevation gain or loss during a workout.

Running route/elevation profile: Provides a chart showing the ascents and descents experienced during a workout.

Cycling add-ons: These units can be adapted for use with a bicycle, providing speed, distance and cadence information. This feature may require additional hardware and is labeled "Optional" on the following chart. See a sales specialist for details.



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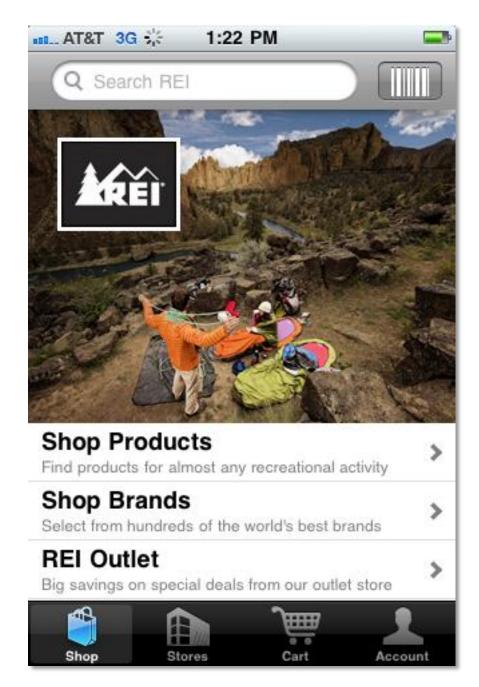
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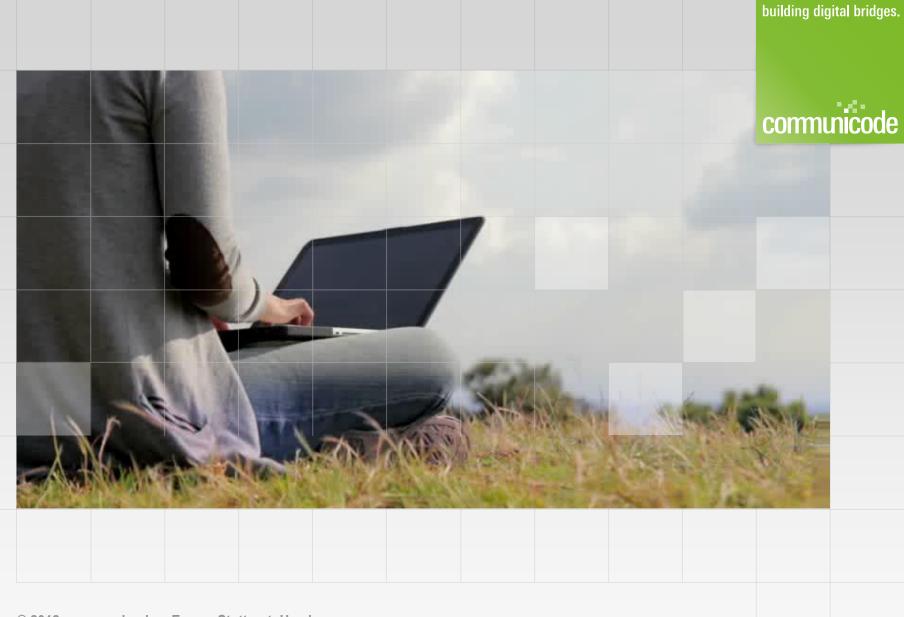
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