



30th CGI MP Plenary meeting
26th June 2019

Agenda

- ▶ **Foreword from Petra Kessner and François Lemaire, CGI-MP conveners**
- ▶ **CGI-MP membership updates**
- ▶ **WG updates by Mrs. Kerstin Schoenwitz, Mr. William Porto, Mr. Peter Noonan, Mrs. Marcela Lacouture and Mrs Bridget Meyer**
- ▶ **ISO 20022 - Adoption of new versions**
- ▶ **Guest presentation** : Westhafen Expert Group : Credit confirmation for SEPA Instant payments and other topics around Sepa Instant (Mario Reichelt)
- ▶ **Move to Mystandards**
- ▶ **AOB**



WG5 Activity – Bank Services Billing (BSB) (Q2 2019)

COMPLETED

- ❖ Corporate feedback provided and aggregated by members to encourage adoption by banks
- ❖ “Best Practices” guide written on Tax Methods (done), Error treatment (done), Implementations (almost done).
- ❖ BSB Newsletter published on ISO website
- ❖ BSB Survey conducted and published on LinkedIn and Redbridge websites

ONGOING

- ❖ Finalize BSB implementation procedures and ‘best practices’ to be added to the larger guide for banks and corporates
- ❖ Discussions on including ancillary information within the schema (account structure and company level fees).

UPCOMING

- ❖ Looking to form vendor sub-group to discuss capabilities for using different Bank BSB files
- ❖ Looking to form a sub-working group to discuss best practices in reporting fees related to trade (and possibly other services) through camt.086 as corporates ultimately want all billing for all products to be reportable in the camt.086 in the future.
- ❖ Possible formation of sub-task force to discuss usage in APAC and/or LATAM



WG4 Activity (Q2 2019)

COMPLETED:

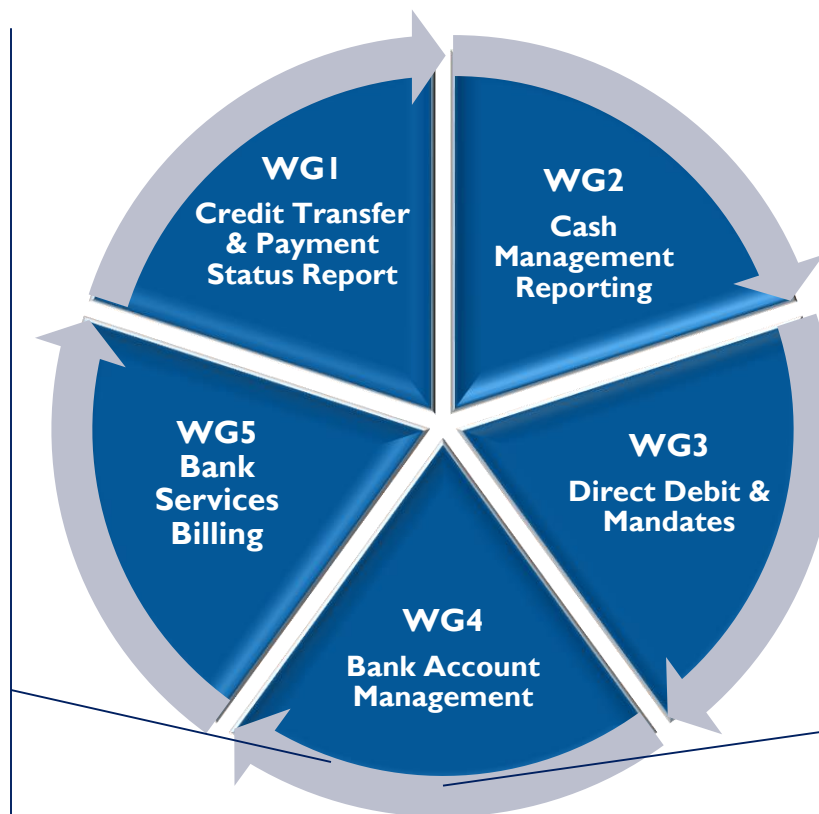
- ❖ Review of eBAM HANDBOOK ELECTRONIC SIGNATURE

ONGOING:

- ❖ Submit for vote the Change Request of eBAM HANDBOOK ELECTRONIC SIGNATURE
- ❖ Expand eBAM Bank Mandates Table with new domains: Securities, Foreign Exchanges, Interest Rates, Savings, Commodities => waiting feedback for September from members
- ❖ Proposal to improve Implementation Guidelines for Account Mandate Maintenance Request: add new rules and modify defined rules => waiting feedback from members

UPCOMING:

- ❖ Harmonization of Account Opening
- ❖ Feed back from Swift about 3SKEY certificate and compliance with eIDAS regulation
- ❖ To validate signature standard for eBAM messages: move to XAdES (instead of XML DSIG)



MESSAGE TEMPLATES AND SWIFT DOCUMENTATION

- ❖ 15 messages Bank Account Management (*acmt.007* to *acmt.021*)
- ❖ Appendix A: CGI Harmonized Bank Mandate Table
- ❖ Appendix B: SWIFT_ebam_file_naming_convention
- ❖ Appendix C: SWIFT_EBAM_Signature_Specifications_20170302
- ❖ Appendix D: Implementation Guidelines for Account Mandate Maintenance Request
- ❖ Appendix E: eBAM HANDBOOK ELECTRONIC SIGNATURE

WG2 Activity – Cash Management Reporting



COMPLETED

- ❖ Reporting of UETR
Deviates from pain.002 use of the Additional Remittance Information <AddtlRmtInf> element to report for all charges and related agents. camt. will leverage the relevant Charges group and the Related Agents groups. The UETR will be reported in <AddtlRmtInf>
- ❖ Virtual Account Reporting
Adopted code-word : "VACC" to identify Virtual Accounts; The related physical account should be reported in the Related Accounts group. Physical Account reports will identify the Virtual settlement account as an Ultimate Party

UPCOMING

- ❖ Review camt.054 for SEPA Instant Credit Notification
- ❖ Formation of sub-task force to discuss adoption of camt version 8
- ❖ Formation of sub-task force to discuss mapping of CBPR+ to camt version 2

WG1 Activity (Q2 2019)

COMPLETED:

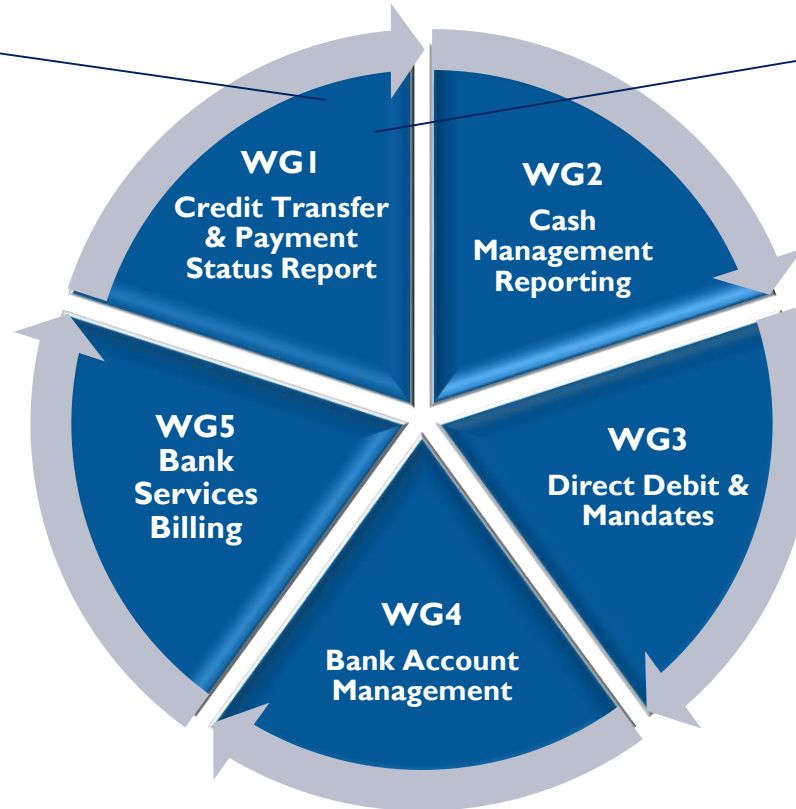
- ❖ Agreed on account proxy tags
- ❖ Poland Split payments (publication pending)

ONGOING:

- ❖ Hungary and some APAC countries real-time payments
- ❖ Publish update of SEPA Instant payments
- ❖ Request to Pay messages (pain.013, 014) in connection with Thailand Prompt Payments
- ❖ Proposal to move to ISO 2019 maintenance version

UPCOMING:

- ❖ Other APAC real-time & regulatory changes (subgroup)
- ❖ pain.002: Publish improved wording re. Initiating Party
- ❖ Refer in appendix B to SWIFT gpi guidelines separately published by SWIFT



MESSAGE TEMPLATES

- ❖ Credit Transfer (*pain.001*) core template including ACH and wires (domestic and international) and cheques/drafts (planned to be merged with Appendix B)
- ❖ Appendix A – Clearing system classifications
- ❖ Appendix B – Country specific data requirements
 - ❖ China: destination country requirements
- ❖ Appendix C - Country specific Purpose codes
- ❖ Payment Status Report (*pain.002*) template with process flow
- ❖ Notice to Receive and Status of Notice to Receive (*camt.057, 059*)

New ISO version approach

Suggestion is to move to latest ISO 2019 or 2020 maintenance version based on following drivers:

- ❖ Increased market usage of account proxies (substitutes for bank account numbers): dedicated tags in latest version, **however now a structure issue was identified, which may be fixed in 2020 version only**
- ❖ SEPA Instant Payments: Requested Execution DateTime only available in latest version
- ❖ SWIFT gpi specific tracking data: dedicated tags in latest version
- ❖ Various upcoming ISO 2022 adoptions in interbank and clearing space: aim to align closer between corporate and new versions interbank msgs

ISO 2019 maintenance version:

- pain.001.001.09
- pain.002.001.10
- pain.008.001.08
- camt.053.001.08
- camt.052.001.08
- camt.054.001.08
- pain.013.001.07
- pain.014.001.07
- camt.086.001.03



Suggested Approach

- ❖ A change request re. account component is required to clean up in ISO version 2020. Currently under discussion.
- ❖ Agree in Plenary Call the general approach to move to newer version
- ❖ Use for WG 1 + 3 working calls an excel derived from MyStandards and insert all existing country-specifics from current version
- ❖ SWIFT supports to capture guidelines into MyStandards
- ❖ Pending version clarification: Agree on “cut-over” date and commitment by CGI-MP banks and vendors to implement the new ISO version messages

Best practices on Instant Payments

- ▶ Introduction of the “Westhafen expert dialogue”
- ▶ to CGI-MP plenary

June 26th, 2019
Mario Reichel, PP I AG



BearingPoint®

The implementation of Instant Payments reveals the concrete need for new and consistent solutions

► Heterogeneous self-developments limit the acceptance and the success of Instant Payments

The implementation of Instant Payments is at an advanced stage and raises issues ...

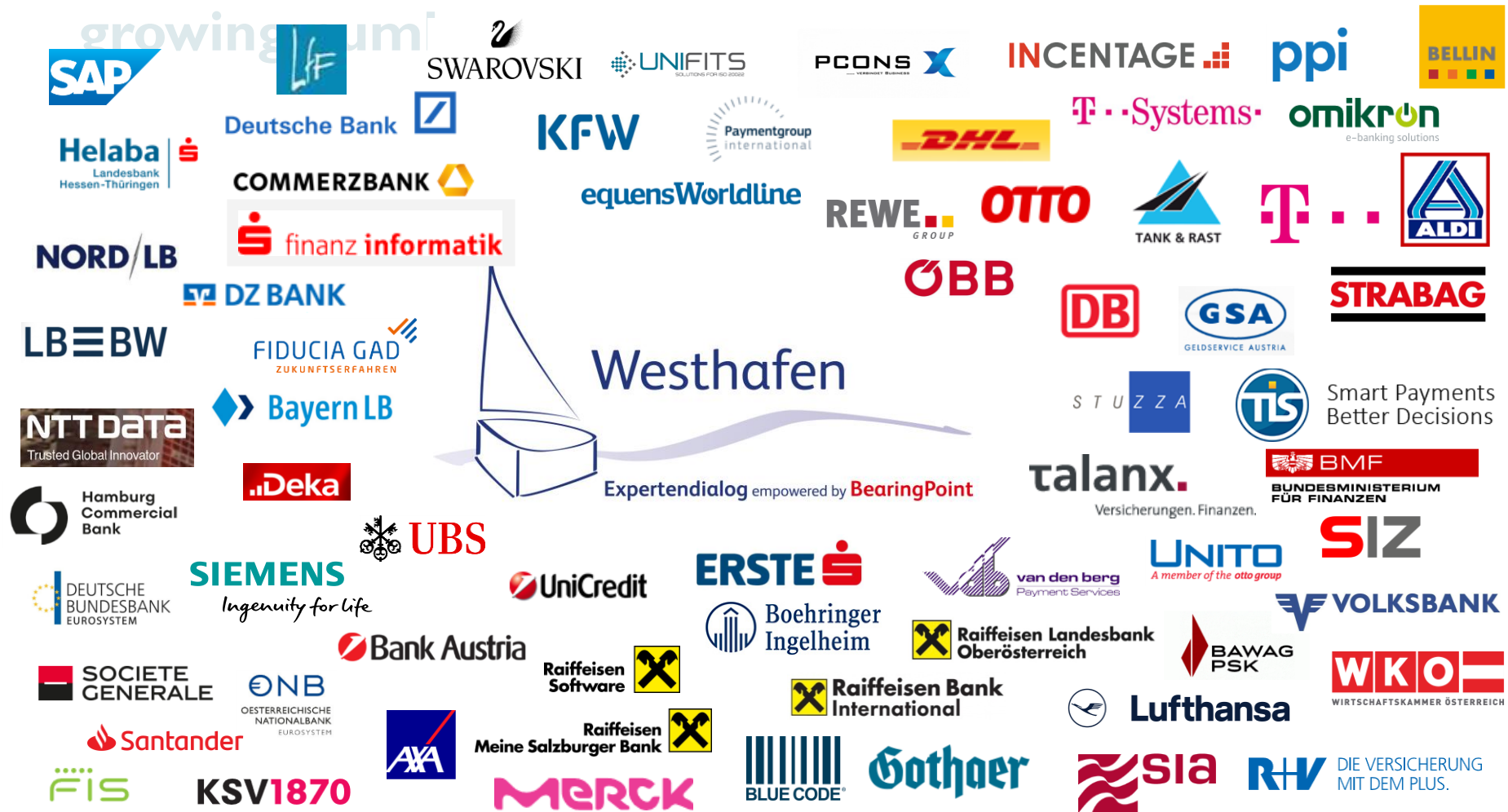
- Implementation projects in banks are realised or ongoing in order to create the technical infrastructure for a processing of Instant Payments bank-to-bank through a CSM
- Mostly focus on online/ mobile banking for execution of individual transactions
- The next project stages deal with the the services concerning the needs of corporate clients
- First decisions for corporates are taken (e.g. Instant Payment bulk format, payment status report)
- The scope of standardization regarding the interface “customer-bank” and “bank-customer” is not covered sufficiently yet
- Standardised solutions are needed promptly due to running projects

... with potential for the design of the „client to bank“ interface, which is standardized and neutral in terms of competition

- **“Westhafen expert dialogue Instant Payments” constituted for the definition of Best Practices**
 - Forum, organized by BearingPoint, for the development of “Best-Practice“ solutions
 - Open for participants from banks, companies and PSPs as well as vendors in the payment space
 - Constituted in April 2018
 - Comprehensive exchange between practitioners/ experts of suppliers (banks, PSPs) and users (corporate clients/ corporates)
 - Communication of “Best Practice” approaches within the payment transactions market
 - „Terms of Reference“ document to summarize close co-operation

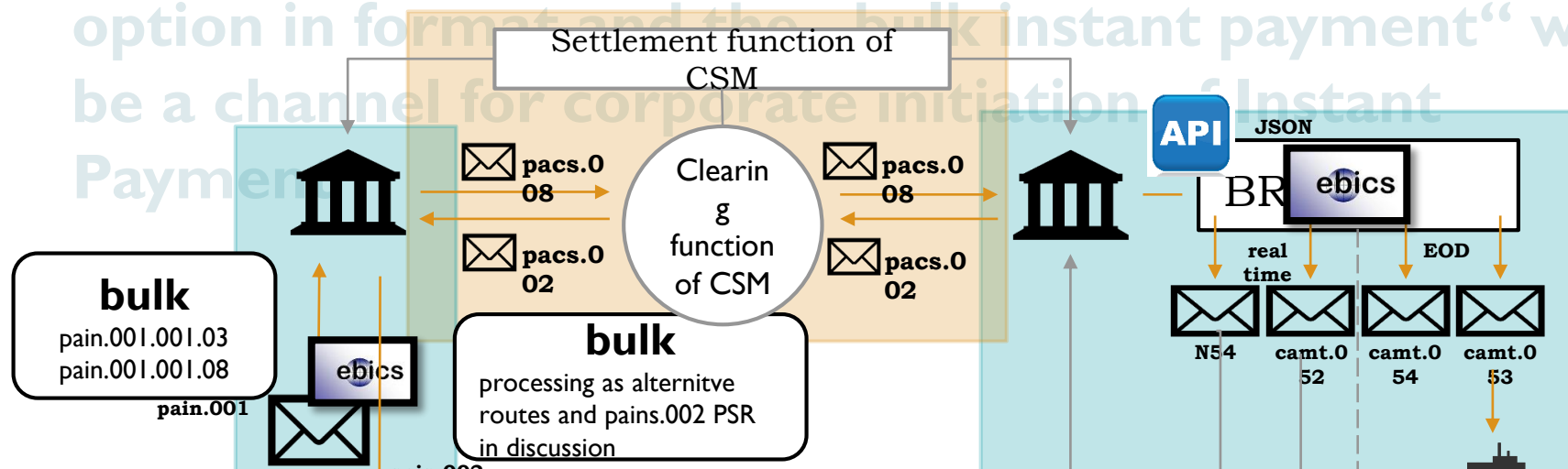
A wide variety of corporate clients/ corporates, banks and PSPs contribute their expertise to the open forum

► Participants in the Westhafen expert dialogue –



Main achievements so far: N54 and bulk instant payment

► N54 notification service for logistic and other corporate actions will become German Standard option in format and the bulk instant payment“ will be a channel for corporate initiation of Instant Payment



ISO 1	Or	Message Item	XMLTag	Mult.	Depth	SEPA	RULES	Camt.054 Credit Notification	
1.2.56		Service							
1.2.57		FinancialInstitutionId	<FinInstnId>	[1..1]	++++	R			
1.2.58		BIC	<BIC>	[0..1]	+++++	C			
2.56		Entry	<Ntry>	[0..n]	++	R			
2.57		EntryReference	<NtryRef>	[0..1]	+++	R			
2.58		Amount	<AmtCcy="AA	[1..1]	+++	R			

N54 – is a camt.054
fast info towards beneficiary
but is missing the booking reference
- format is channel agnostic

Credit Advice for SEPA Instant payments camt.054 (embedded into JSON), "CSN"
Optional (this would be accepted to be changed into Required, tbc)
Required
BIC of servicer
Required
Optional
This cannot be changed, because the Instant credit notification is created without involvement of the account booking system.
Amount in the currency of the account reported. Note: This amount can be zero

By means of the Best Practice solution a standard with further delivery channels has been established in Germany

► Standardization of the push notification format through the DFÜ agreement of the German banking sector (Deutsche Kreditwirtschaft [DK])

DFÜ agreement and EBICS as basis for standardization

Outlook on further topics

- Introduce the Best Practice approach of N54 into the working group „DFÜ with customers” of the DK
- Discussion of the approach in the working group
- The change request „Credit remittance advice” for the DFÜ agreement in close cooperation with the Westhafen expert dialogue is approved – November release

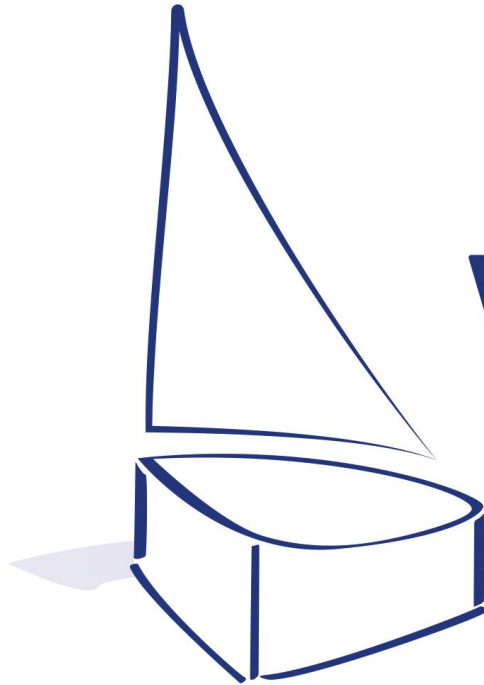
- Definition of an EBICS order type C5N

Outlook:

Discussions on EBICS real time information services on bank to corporate level the working group „DFÜ with customers” of the DK

The screenshot shows a form for a change request. The title is 'CHANGE-REQUEST-ANTRAG FÜR DAS DOKUMENT ANLAGE 3 DER SCHNITTSTELLEN-SPEZIFIKATION FÜR DIE DATENFERNÜBERTRAGUNG ZWISCHEN KUNDE UND KREDITINSTITUT GEMÄSS DFÜ-ABKOMMEN'. It includes fields for 'zur Version: 3.2 Nummer: FS-18-08', 'Haben-Aus: Entschlüsselungsweg (04.09.2018)', and 'zu behandeln in der Sitzung des DK-Arbeitsstabes „DFÜ mit Kunden“ bis 21.9.2018 (Umlauf)'. There are checkboxes for 'Art der Änderung' (F, K, A, E, verschiedene) and 'Priorität' (hoch, mittel, gering). The 'Betreff:' field contains 'Standard 2.2.4 (neues Kredit-Institut 2.2.4 (neues neu, siehe CR FS-17-00))'. The 'Problem bzw. Begründung der Änderung:' section contains text about the need for a new format for credit remittance advice. The 'Lösungsvorschlag bzw. neuer Text:' section contains text about the proposed solution.

- Credit remittance advice (N54):
 - Close co-ordination with Berlin Group to enhance Berlin Group Standard with N54 REST API
 - Native definition of REST API, i.e. transfer camt elements to JSON
 - Definition of use cases to apply N54 at corporate side
- further discussion of payment initiation
 - initiation of Instant Payments via REST API (corporate)
 - Consideration of security aspects and definition of Best Practices
- Further countries
 - Westhafen expert dialogue goes Europe
 - further use case discussions on many levels
 - interaction with R2P request to payment discussion



Westhafen

Expertendialog empowered by **BearingPoint**

