

Passion for Innovation.
Compassion for Patients.™



R&D Day

DAIICHI SANKYO CO., LTD.

December 12th, 13th 2022

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Presenters



Sunao Manabe
President and CEO

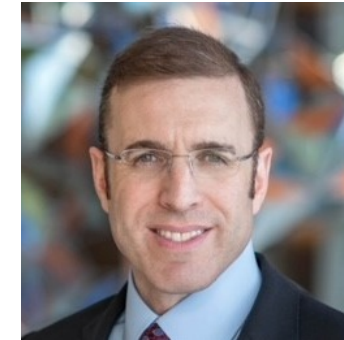


Ken Takeshita
Head of Global R&D

Joining for Q&A session



Wataru Takasaki
Head of Japan R&D



Mark Rutstein
Head of Global
Oncology Development

Agenda

1 Opening

2 Clinical Progress

3 R&D Strategy

4 Closing

5 Q&A



5-Year Business Plan (FY2021-FY2025) for Sustainable Growth

We will achieve our 2025 Goal, **Global Pharma Innovator with Competitive Advantage in Oncology**, and will shift to further growth towards our 2030 Vision

2030 Vision

Innovative Global Healthcare Company Contributing to the Sustainable Development of Society

5-Year Business Plan (FY2021-FY2025)

Achieve FY2025 Goal "Global Pharma Innovator with Competitive Advantage in Oncology" and shift to further growth

As of FY2020

- ◆ Oncology business launched
- ◆ Edoxaban growing
- ◆ Regional value being enhanced
- ◆ AZ strategic alliance
- ◆ Increased RD investment

- ◆ Global top 10 in Oncology
- ◆ Additional growth pillars being source of revenue and profit
- ◆ New products being source of profit in each business unit
- ◆ Contributing to sustainable development of society through our business

Strategic Pillars for the 5-Year Business Plan (FY2021-FY2025)

Achieve FY2025 Goal and Shift to Further Growth

Maximize 3ADCs

- ◆ Maximize ENHERTU® and Dato-DXd through strategic alliance with AstraZeneca
- ◆ Maximize HER3-DXd without a partner
- ◆ Expand work force and supply capacity flexibly depending on changes around product potential

Profit growth for current business and products

- ◆ Maximize Lixiana® profit
- ◆ Grow Tarlige®, Nilemdo®, etc. quickly
- ◆ Transform to profit structure focused on patented drugs
- ◆ Profit growth for American Regent and Daiichi Sankyo Healthcare

Identify and build pillars for further growth

- ◆ Identify new growth drivers following 3ADCs
- ◆ Select and advance promising post DXd-ADC modalities

Create shared value with stakeholders

- ◆ Patients: Contributing to patients through "Patient Centric Mindset"
- ◆ Shareholders: Balanced investment for growth and shareholder returns
- ◆ Society: Environment load reduction across the value chain, and actions against pandemic risks
- ◆ Employees: Create one DS culture through fostering our core behaviors

- ◆ Data-driven management through DX, and company-wide transformation through advanced digital technology
- ◆ Agile decision making through new global management structure

Steady progress in maximizing product value of ENHERTU® based on approval of new indications and strong market penetration

Transform the course of HER2+ BC

- Approved for **HER2+ BC 2L** in US based on DESTINY-Breast03 study which showed unparalleled improvement in PFS compared to T-DM1; started promotion in May 2022
- Established **leadership** in **HER2+ BC 2L** in US market
- **Expanding market to other countries and regions**

Pioneer HER2 low BC as a new clinically meaningful patient segment

- Approved for **HER2 low BC previously treated with chemotherapy** in US based on DESTINY-Breast04 study which showed potential to transform treatment for HER2 low patients; started promotion in August 2022
- **Rapid uptake** for HER2-low BC in US
- **Accelerating market expansion to other countries and regions**

Expand leadership across other HER2 targetable tumors

- Approved for **HER2 mutant NSCLC 2L+** based on DESTINY-Lung01 and 02 study; started promotion in August 2022
- **Approval for the third cancer type following BC and GC**
- **Accelerating market expansion to other countries and regions**

Provide new treatment option for previously “un-targetable” HER2 low BC patients; approximately half of all BC patients



Progress since R&D Day 2021 Dato-DXd, HER3-DXd and Alpha

Steady progress in development of growth drivers after ENHERTU® Increased options for post DXd-ADC modalities

Dato-DXd & HER3-DXd

■ Pivotal studies are on track

- Dato-DXd: **NSCLC 2L/3L**
(TROPION-Lung01 study)
- HER3-DXd: **EGFR mutated NSCLC 3L**
(HERTHENA-Lung01 study)

■ Started new Ph3 studies

- Dato-DXd: **NSCLC w/o actionable genomic alterations, PD-L1 ≥50%, 1L**
(TROPION-Lung08 study)
- Dato-DXd: **TNBC 1L, not candidate for PD-1/PD-L1**
(TROPION-Breast02 study)
- HER3-DXd: **EGFR mutated NSCLC 2L**
(HERTHENA-Lung02 study)

Rising Stars DS-7300 & DS-6000

■ Obtained interim analysis data which showed early efficacy signals in multiple cancer types

- DS-7300 : **SCLC, CRPC, ESCC, sqNSCLC**
(Ph1/2 study ongoing)
- DS-6000 : **OVC, RCC**
(Ph1 study ongoing)

■ Started new Ph2 study

- DS-7300 : **ES-SCLC, 2L+**
(Ph2 study ongoing)

Post DXd-ADC modalities

■ Clinical studies for DS-5670 (COVID-19 mRNA vaccine) are progressing steadily

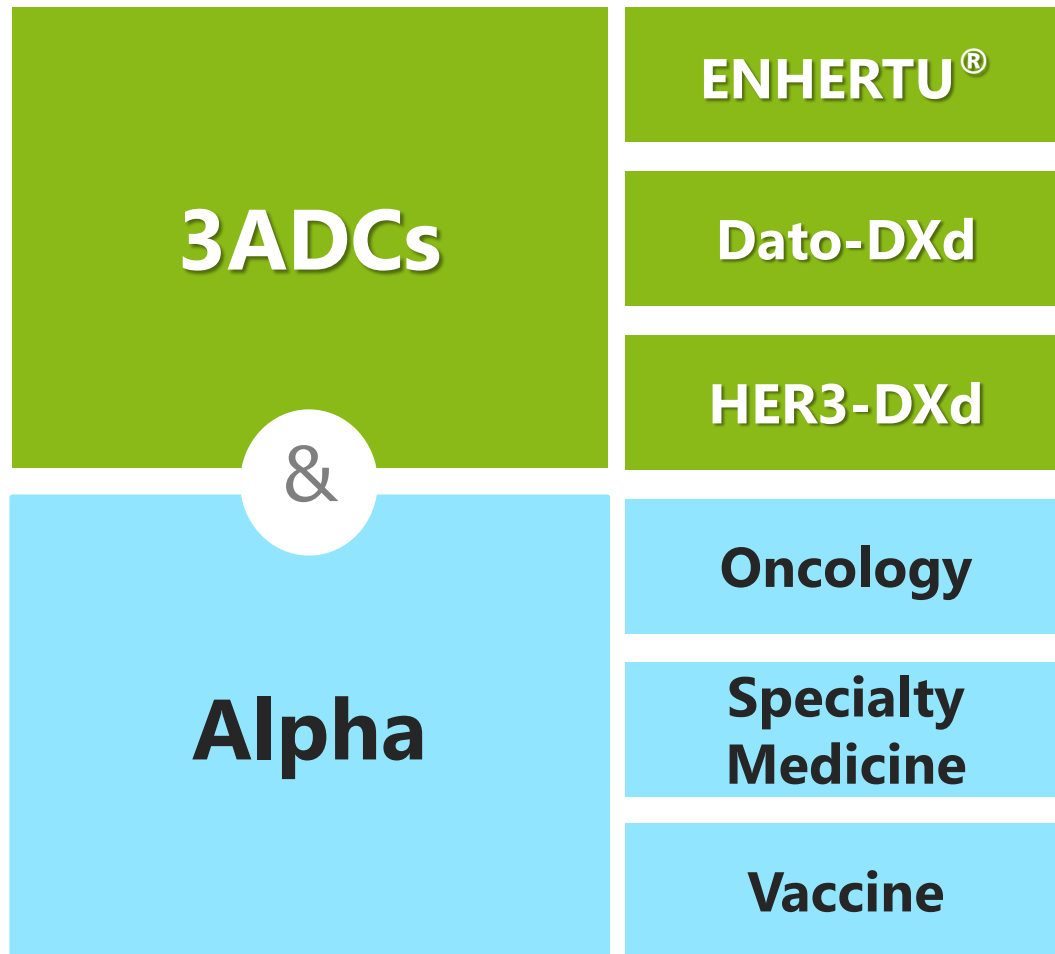
- **Booster vaccination trial**
Primary endpoint was achieved in Ph1/2/3 study
- **Primary vaccination trial**
Started Ph3 study

■ Started clinical study for the next generation ADC, DS-9606

- DS-9606 : target undisclosed
(Ph1 study ongoing)

DS Strategy to Enrich Delivery to Patients

◆ 3 and Alpha strategy is evolving



Agenda

1 Opening

2 **Clinical Progress**

3 R&D Strategy

4 Closing

5 Q&A

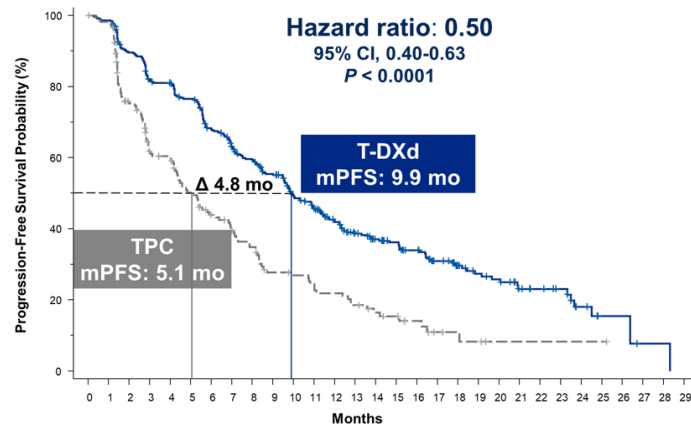


Progress in Breast Cancer



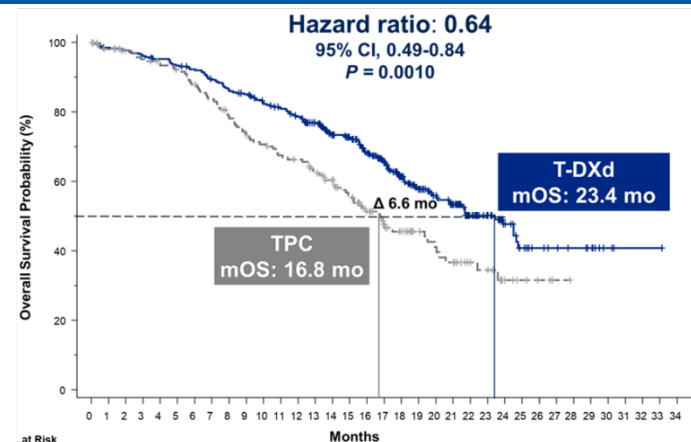
▶ PFS in all patients with HR+ or HR-/HER2 low BC

- **50% reduction in the risk of disease progression or death** versus chemo, mPFS of **9.9m** compared to 5.1m with chemo



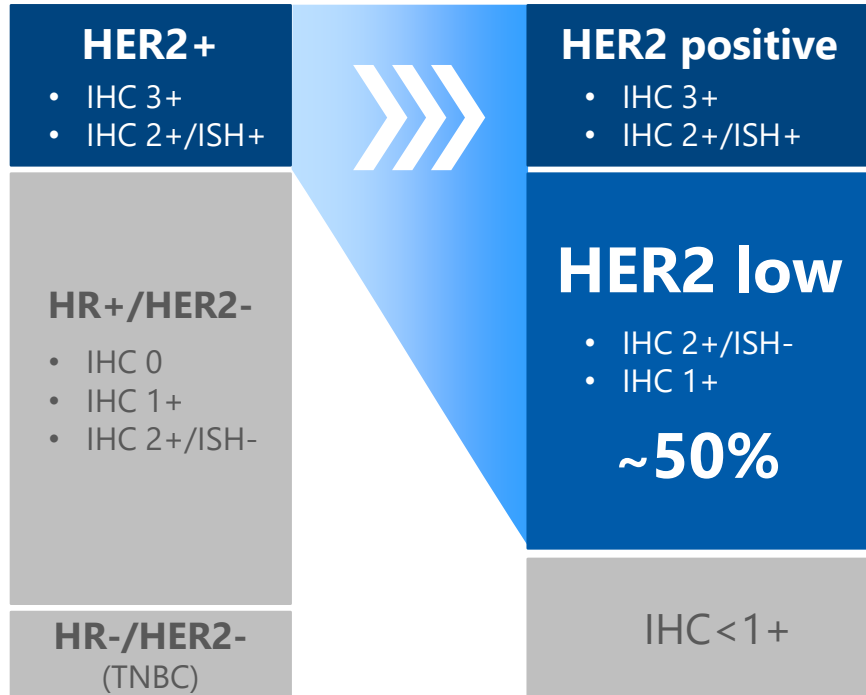
▶ OS in all patients with HR+ or HR-/HER2 low BC

- **36% reduction in the risk of death** versus chemo, mOS of **23.4m** compared to 16.8m with chemo



▶ Safety Summary

- Median treatment duration
T-DXd: 8.2 months vs. TPC: 3.5 months
- Observed safety profile is consistent with the known safety profile of T-DXd



ENHERTU® was approved in US for HER2 low BC previously treated with chemotherapy in August

- Approved within 11 days of filing acceptance under the FDA’s RTOR program
- First-ever FDA approval for **HER2 Low** Companion Diagnostic in Oct 2022

Regulatory submission status in other countries and regions

- Jun 2022: Filing accepted in JP & EU
- Aug 2022: Filing accepted in China

SABCS 2022

30 Abstracts

3 Oral Presentations

2 Spotlight Poster

25 Poster Presentations

24 on ENHERTU®

5 on Dato-DXd

1 on HER3-DXd

Key Highlights

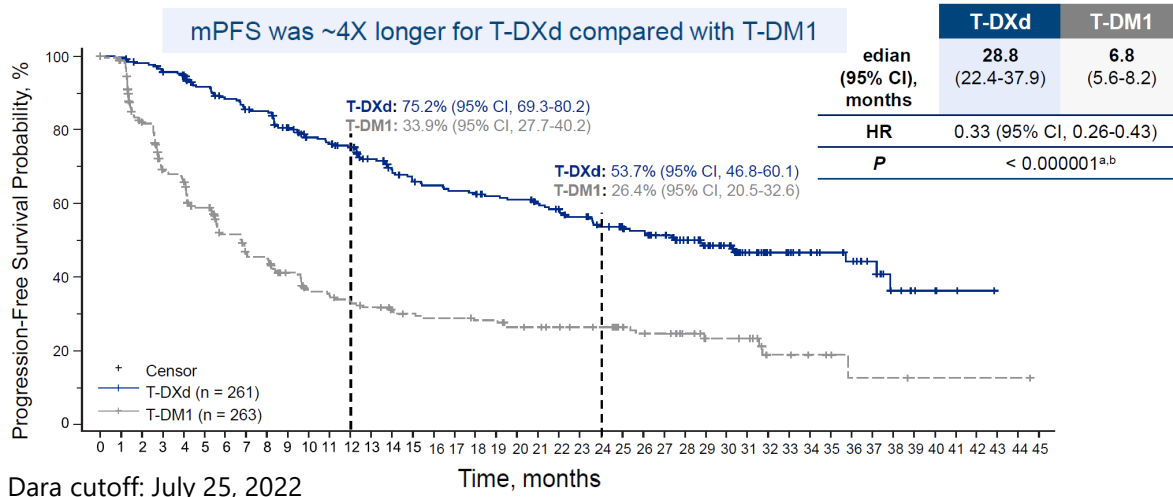
ENHERTU®

- Significantly improved survival in **DESTINY-Breast03** and **DESTINY-Breast02**, two Ph3 trials in patients with previously treated HER2 positive metastatic breast cancer

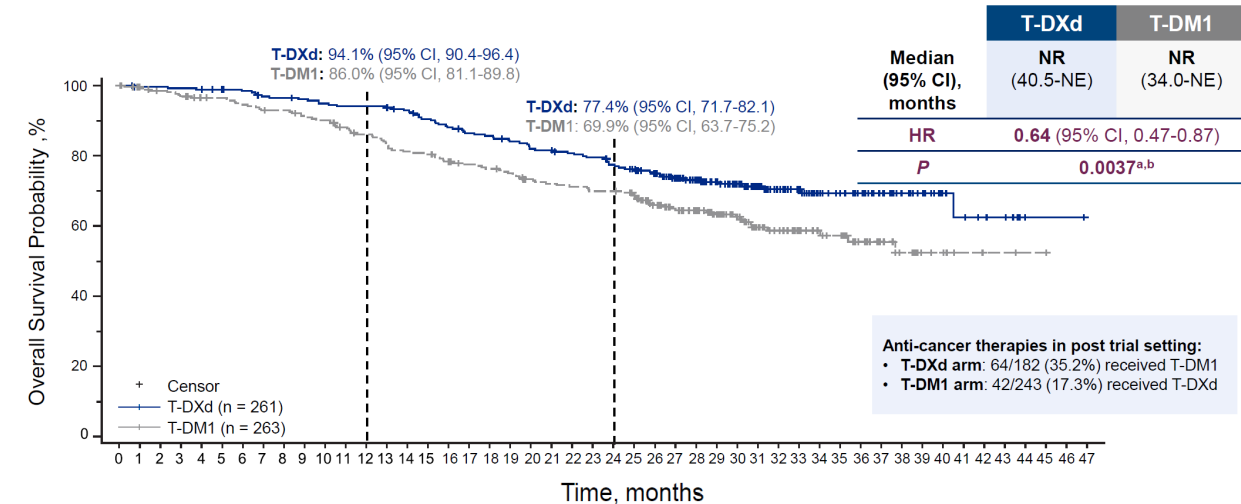
Dato-DXd

- First reported results in patients with **HR+/HER2-metastatic breast cancer** from the **TROPION-PanTumor01** Ph1 trial
- Updated results from TROPION-PanTumor01 Ph1 in patients with **metastatic TNBC**
- Updated data from **BEGONIA** Ph1b/2 durvalumab combo

Updated PFS in HER2+ BC, 2L



Updated OS in HER2+ BC, 2L



■ T-DXd demonstrated **clinically meaningful** and **statistically significant improvement of OS** over T-DM1, as well as **continued PFS benefit**

- T-DXd significantly reduced the risk of death by 36% (HR, 0.64)
- mPFS with T-DXd was 4 times longer than with T-DM1 (28.8 months vs. 6.8 months)
- Confirmed ORR was 78.5%; 1 in 5 (21%) patients experienced CR

■ **Consistent OS benefit** across key subgroups, such as hormone receptor status, prior pertuzumab, baseline visceral disease, or prior lines of systemic therapy

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Safety

- Median treatment duration:
 - T-DXd: 18.2 months vs. T-DM1: 6.9 months
- Rates of grade ≥ 3 TEAEs were similar between the T-DXd (56.4%) and T-DM1 (51.7%) treatment arms
- The most common drug-related TEAEs associated with discontinuation were:
 - T-DXd: pneumonitis (5.8%), ILD (5.1%), and pneumonia (1.9%)
 - T-DM1: platelet count decreased (1.5%), pneumonitis (1.1%), and thrombocytopenia (1.1%)

Dara cutoff: July 25, 2022

- Rates of drug-related ILD/pneumonitis adjudicated by the external ILD adjudication committee **were similar to other BC trials** with T-DXd
 - With longer treatment exposure and follow-up, the ILD/pneumonitis rate increased from 10.5% in the PFS interim analysis¹ to 15.2%
 - The overall incidence of grade 3 events (0.8%) was the same as the PFS interim analysis¹
 - No adjudicated drug-related grade 4 or 5 events

Adjudicated Drug-Related ILD/Pneumonitis

	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Any grade
T-DXd (n=257)	11 (4.3%)	26 (10.1%)	2 (0.8%)	0	0	39 (15.2%)
T-DM1 (n=261)	4 (1.5%)	3 (1.1%)	1 (0.4%)	0	0	8 (3.1%)

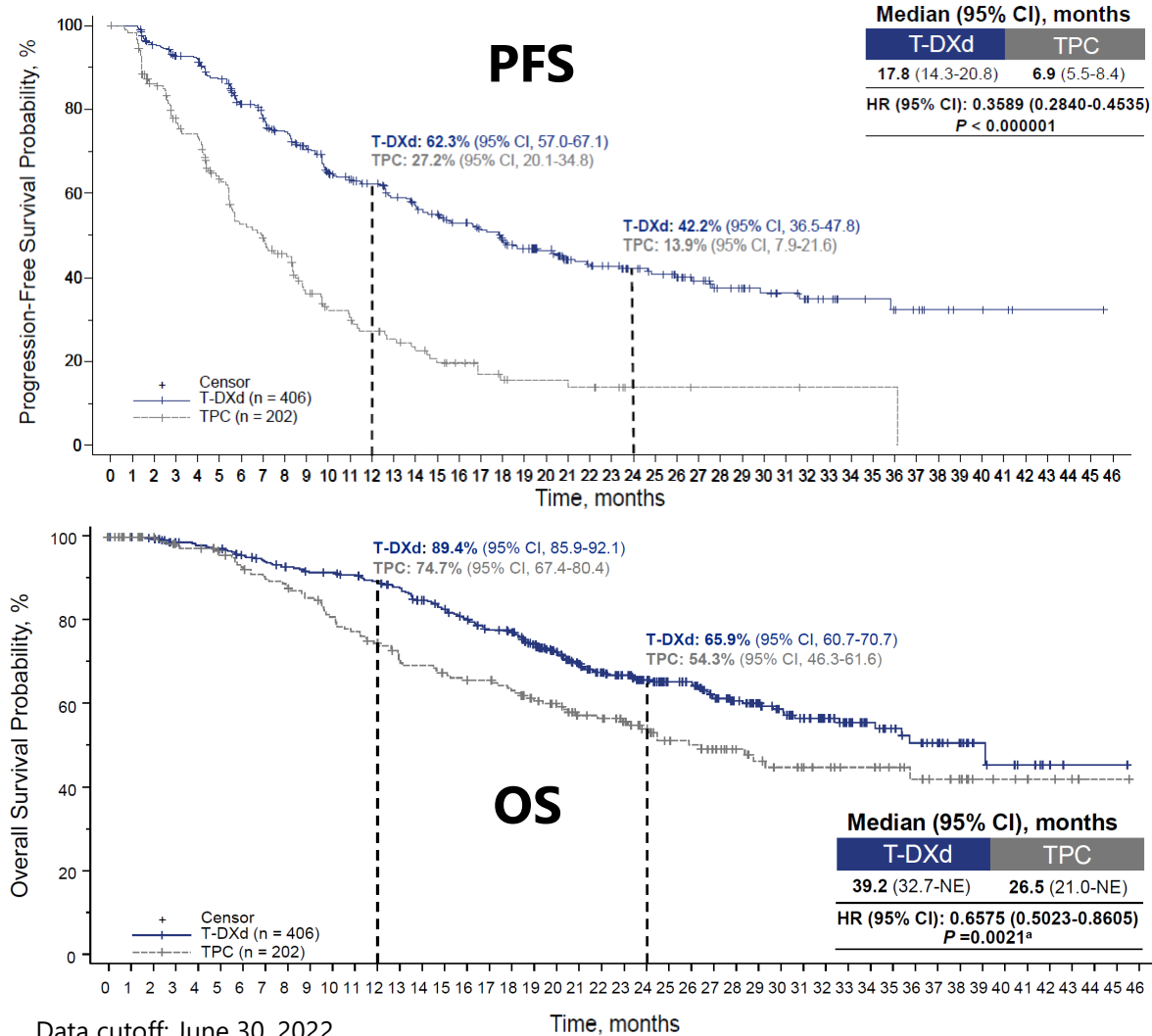
Updated results from DESTINY-Breast03 further support ENHERTU® as the 2nd-line standard of care in HER2+ BC

The result of DESTINY-Breast03 study was published in THE LANCET on the same day as the presentation at SABCS.

1:Cortes K et al. N Engl J Med. 2022;386:1143-1154

BC: breast cancer, ILD: interstitial lung disease, PFS: progression-free survival, SABCS: San Antonio Breast Cancer Symposium, SOC: standard of care, T-DM1: trastuzumab emtansine, T-DXd: trastuzumab deruxtecan, TEAE: treatment-emergent adverse event

PFS and OS in HER2+ BC 3L+



T-DXd demonstrated statistically significant and clinically meaningful improvement in PFS and OS vs. TPC for patients with HER2+ BC previously treated with T-DM1

- mPFS: T-DXd (17.8 months) vs. TPC (6.0 months)
- mOS: T-DXd (39.2 months) vs. TPC (26.5 months)

Safety

Overall safety profile was consistent with the established safety of T-DXd, with no new safety signals observed

- Incidence of ILD was 10.4% (grade 1/2 , 9.2%)
- Fewer grade 5 ILD events (0.5%) compared with DESTINY-Breast01 (2.7%)

The results confirms the favorable benefit/risk profile of T-DXd in HER2+ BC as previously demonstrated by DESTINY-Breast01

ENHERTU[®] Breast Cancer Summary

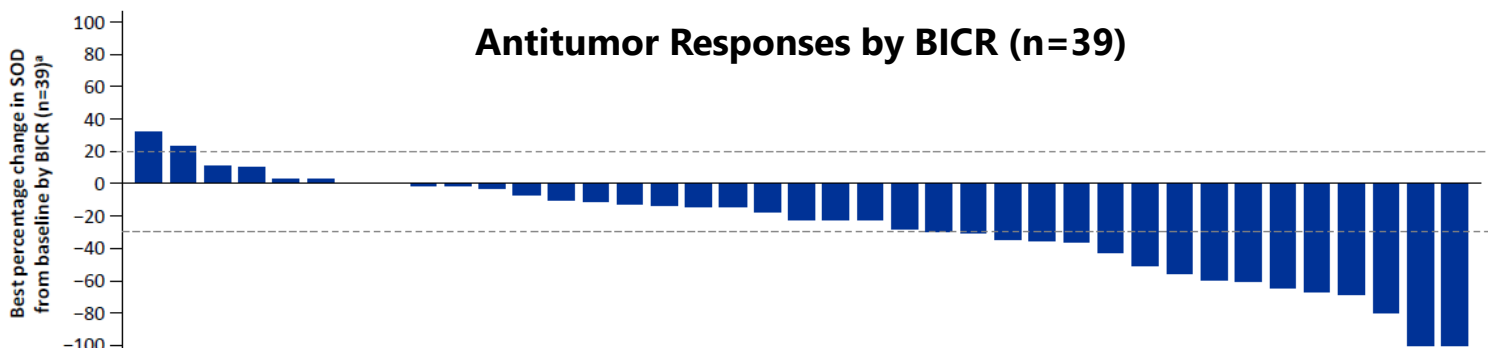


- **A new standard of care in HER2+ metastatic breast cancer** was firmly supported by efficacy and safety data from DESTINY-Breast03 and DESTINY-Breast02 follow up
- **A new treatment paradigm for patients with HER2 low metastatic breast cancer** was pioneered by DESTINY-Breast04
- Accumulating data continues to support opportunities for ENHERTU[®] to benefit patients on early disease and treatment line

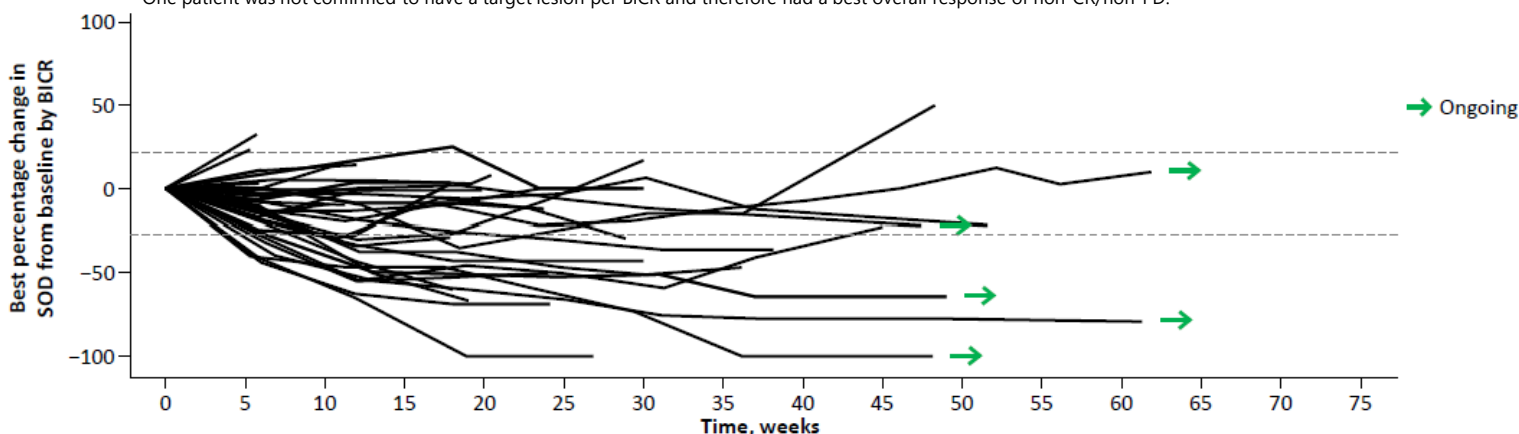
 **ENHERTU[®]**
trastuzumab deruxtecan



Efficacy



ª Postbaseline tumor assessments were not available for 1 patient at data cutoff.
One patient was not confirmed to have a target lesion per BICR and therefore had a best overall response of non-CR/non-PD.



Data cutoff: July 22, 2022

*Patients with HER2 low BC (IHC 2+/ ISH -, IHC 1+) is included in this study as a part of HER2-

- Dato-DXd showed **encouraging and durable efficacy** in patients with HR+/HER2- BC who previously received median of 5 lines of treatment for metastatic disease.
 - Confirmed ORR and DCR were 27% and 85%, respectively
 - mPFS was 8.3 months
 - 95% patients were pretreated with CDK4/6 inhibitors

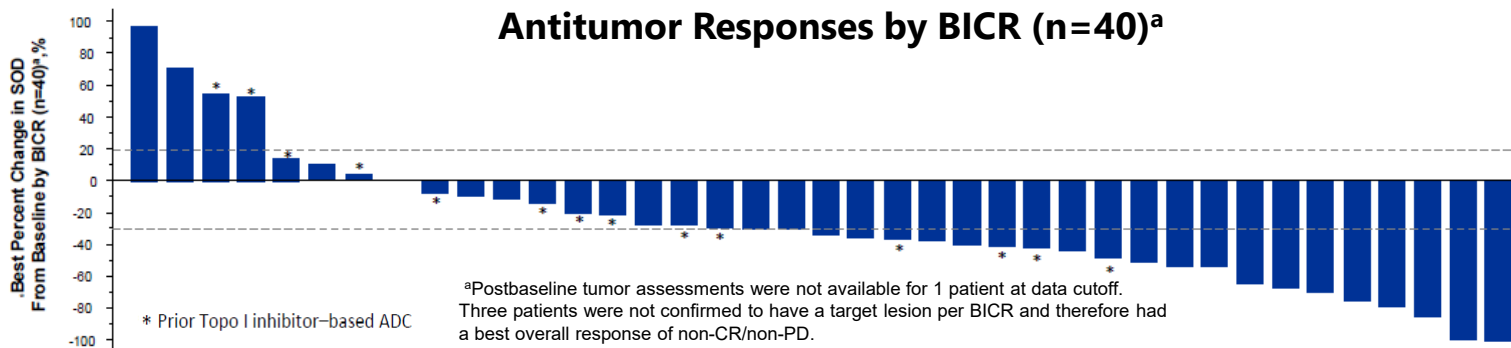
Safety

- Among 41 patients, grade ≥ 3 TEAEs were observed in 41% patients
- The most common TEAEs (any grade, grade ≥ 3) were stomatitis (83%, 10%), nausea (56%, 0%), and fatigue (46%, 2%)
- Two patients had pneumonitis (grade 2 and 3), and 1 was adjudicated as having grade 3 drug-related interstitial lung disease

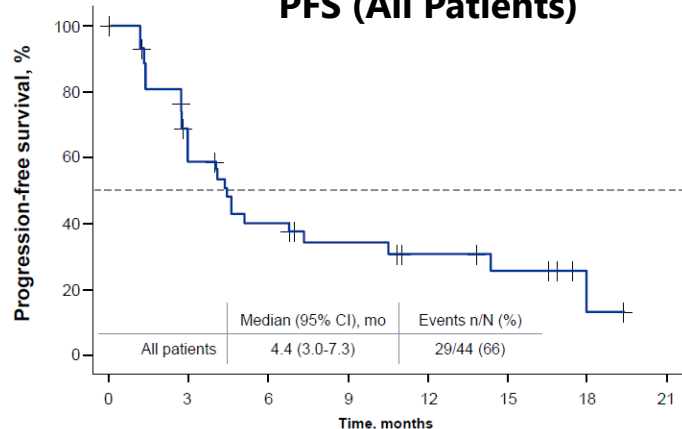
Dato-DXd demonstrated encouraging efficacy and manageable safety profile, that support further studies including on-going Ph3 study TROPION-Breast01 in 2L HR+/HER2- BC

Efficacy

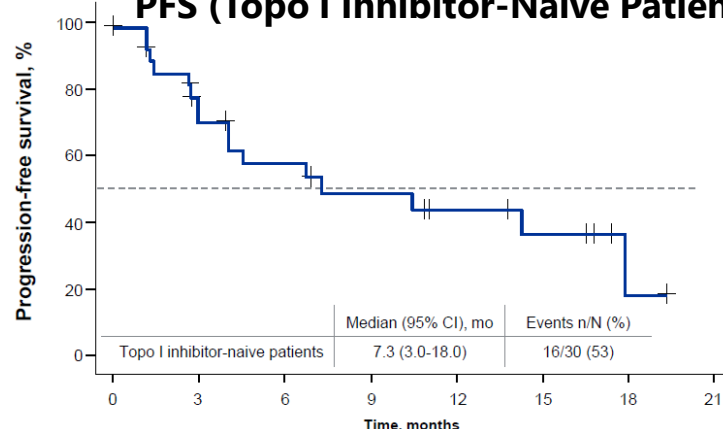
Antitumor Responses by BICR (n=40)^a



PFS (All Patients)



PFS (Topo I Inhibitor-Naïve Patients)



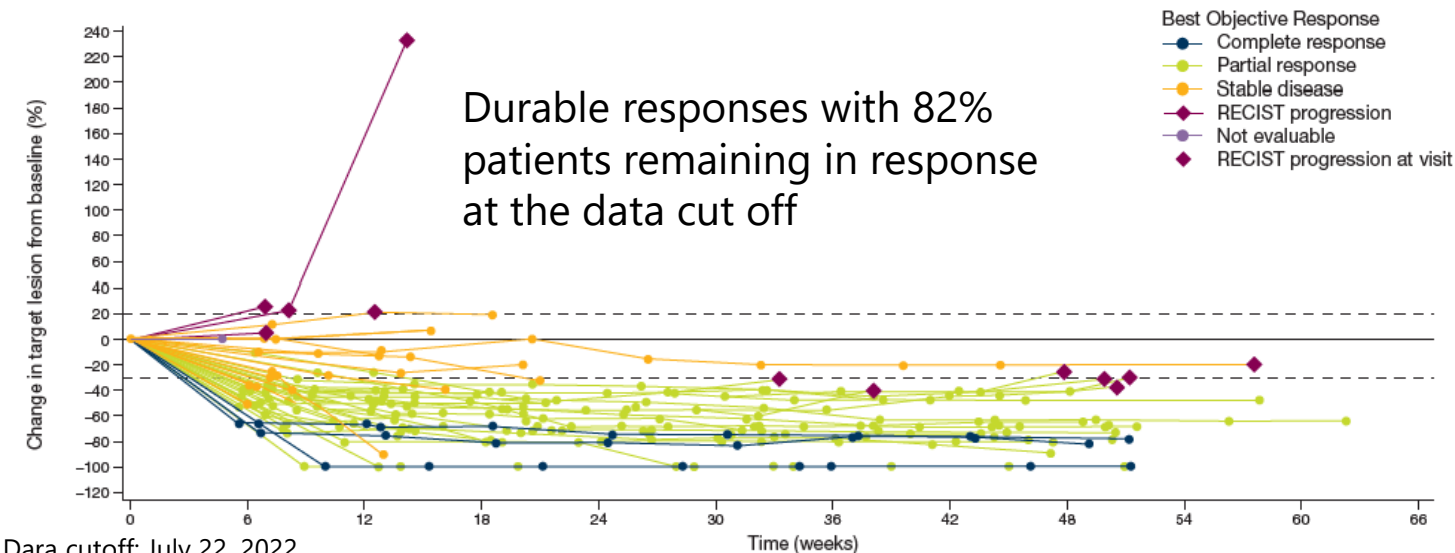
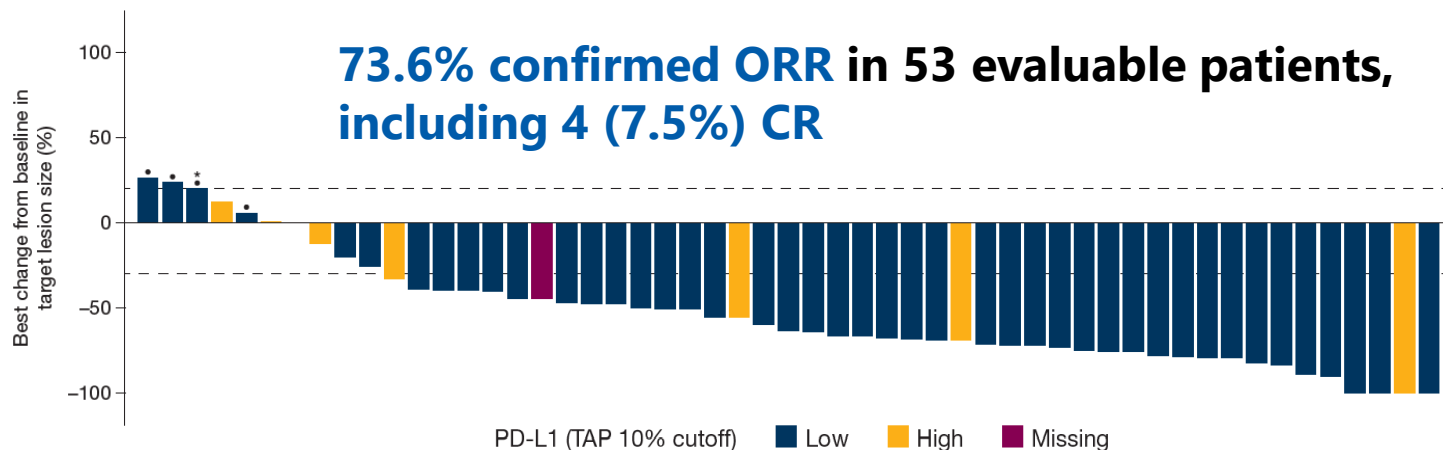
- ORR was 32% in all patients (n=44) and 44% in Topo I inhibitor-naïve patients (n=27) with measurable disease; mDOR was 16.8 months in both groups
- mPFS was 4.4 months in all patients and 7.3 months in Topo I inhibitor-naïve patients
- mOS was 13.5 months in all patients and 14.3 months in Topo I inhibitor-naïve patients

Safety

- Among 44 patients, grade ≥3 TEAEs were observed in 52% of patients
- The most common TEAEs (any grade, grade ≥3) were stomatitis (73%, 11%), nausea (66%, 2%), and vomiting (39%, 5%)
- One patient experienced grade 3 decreased neutrophil count
- No cases of ILD, febrile neutropenia, or grade ≥3 diarrhea were reported
- No treatment-related deaths were observed

Dato-DXd continues to demonstrate manageable safety profile and encouraging efficacy, that support on-going Ph3 study TROPION-Breast02 in 1L TNBC

Efficacy



Dara cutoff: July 22, 2022

AEs: adverse events, CR: complete response, ILD: interstitial lung disease, ORR: objective response rate, RECIST: Response Evaluation Criteria in Solid Tumours, SABCS: San Antonio Breast Cancer Symposium, TNBC: triple-negative breast cancer

Safety

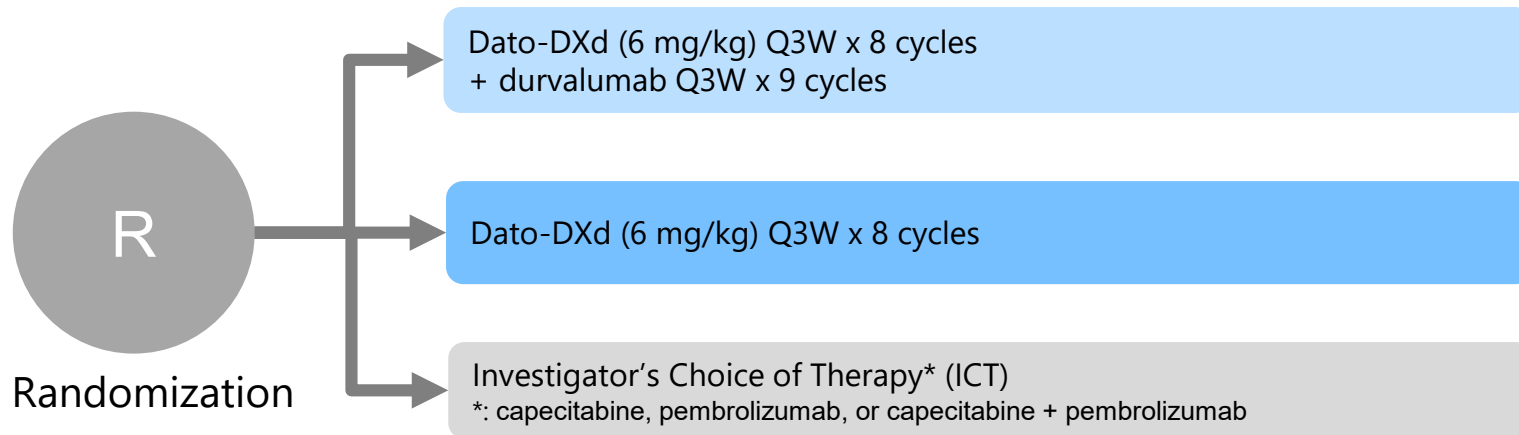
- 61 patients received Dato-DXd + durvalumab
- The most common AEs were nausea (57.4%), stomatitis (55.7%), and alopecia (45.9%)
- Any grade ≥ 3 treatment-related AEs were observed in 34.4% patients
- Dato-DXd + durvalumab discontinued by due to AEs in 6.6% patients.
- Adjudicated ILD/pneumonitis of grade 1 in 2 (3.3%) patients

Dato-DXd + durvalumab combination showed a compelling high response rate and manageable safety profile in 1L TNBC, that support further investigation of this combination in this patient population

Planning to initiate new Ph3 study for residual disease TNBC in December

Patient Population (N≈1075)

- Histologically confirmed invasive TNBC (ER<1%, PR<1%, HER2-negative)
- Completed at least 6 cycles of neoadjuvant therapy containing an anthracycline and/or a taxane with or without carboplatin. Prior PD-1/PD-L1 inhibitor in the neoadjuvant setting is allowed.
- Residual invasive disease in the breast and/or axillary lymph node(s) after neoadjuvant therapy
- No adjuvant systemic therapy



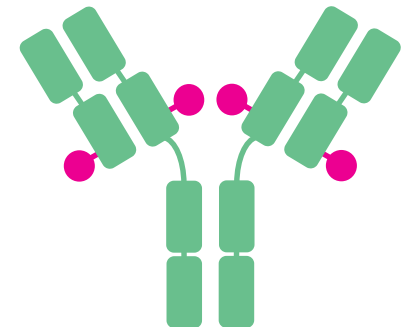
TROPION-Breast03 study

- Primary endpoint: Dato + durva vs ICT: iDFS
- Secondary endpoint:
 - Dato + durva vs ICT: DDFS, OS
 - Dato vs ICT: iDFS, DDFS, OS
 - Dato + durva vs Dato: iDFS, DDFS
 - Dato + durva vs ICT (subset*): iDFS, DDFS, PROs, PK, immunogenicity, safety

* Subset of participants with prior adjuvant PD-1/PD-L1 therapy



- Dato-DXd demonstrated encouraging antitumor activity and a consistent safety profile in heavily pretreated patients with **HR+/HER2-metastatic breast cancer**, giving us further confidence for Ph3 **TROPION-Breast01**
- **Durable antitumor activity** in heavily pretreated patients with metastatic **TNBC** continues to raise our expectations for Ph3 **TROPION-Breast02**
- Updated data from BEGONIA opens opportunity for early **TNBC** by combination with durvalumab; for a new Ph3 **TROPION-Breast03**

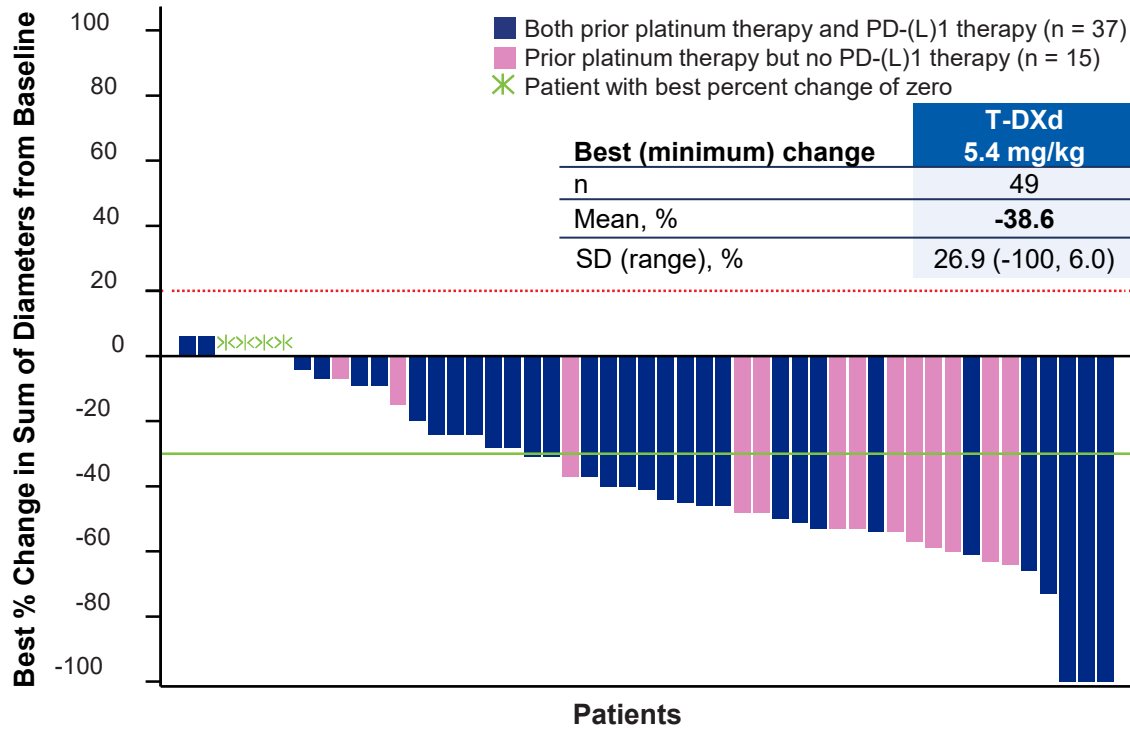


datopotamab deruxtecan

Progress in Lung Cancer



Efficacy (ENHERTU[®] 5.4 mg/kg, n=52)



Data cutoff: Mar 24, 2022.

- Comparative study for 5.4 mg/kg and 6.4 mg/kg ENHERTU[®] in patients with previously treated HER2 mutant NSCLC
- ORR were 53.8% (5.4 mg/kg) and 42.9% (6.4 mg/kg) at the time of the interim analysis. Confirmed ORR was 57.7% (5.4mg/kg) and median DoR was 8.7 months after additional 90-day follow-up response analysis

Safety

- The safety profile at both doses was consistent with the established safety profile of ENHERTU[®]
- A favorable safety profile and a lower incidence of ILD were observed in the 5.4 mg/kg arm compared to 6.4 mg/kg arm
 - Drug-related TEAE: 5.4 mg/kg vs. 6.4 mg/kg, %
 - Grade ≥3: 31.7% vs. 58.0%
 - Associated with drug discontinuation: 7.9% vs. 16.0%
 - Adjudicated drug-related ILD: 5.9% vs. 14%, most cases were low grade (grade 1 or 2)

ENHERTU[®] at the 5.4 mg/kg dose demonstrated clinically meaningful responses in 2L+ HER2 mutant NSCLC

Expand leadership across other HER2 targetable tumors

Approved in US for HER2 mutant NSCLC 2L+ in August

- Under BTB, priority review and accelerated approval process based on the results of **DESTINY-Lung02** and **DESTINY-Lung01**
- Approved dose is **5.4 mg/kg**
- First-ever FDA approval of HER2 mutant Companion Diagnostics – both **Tissue and Liquid tests approved** on the same day as drug

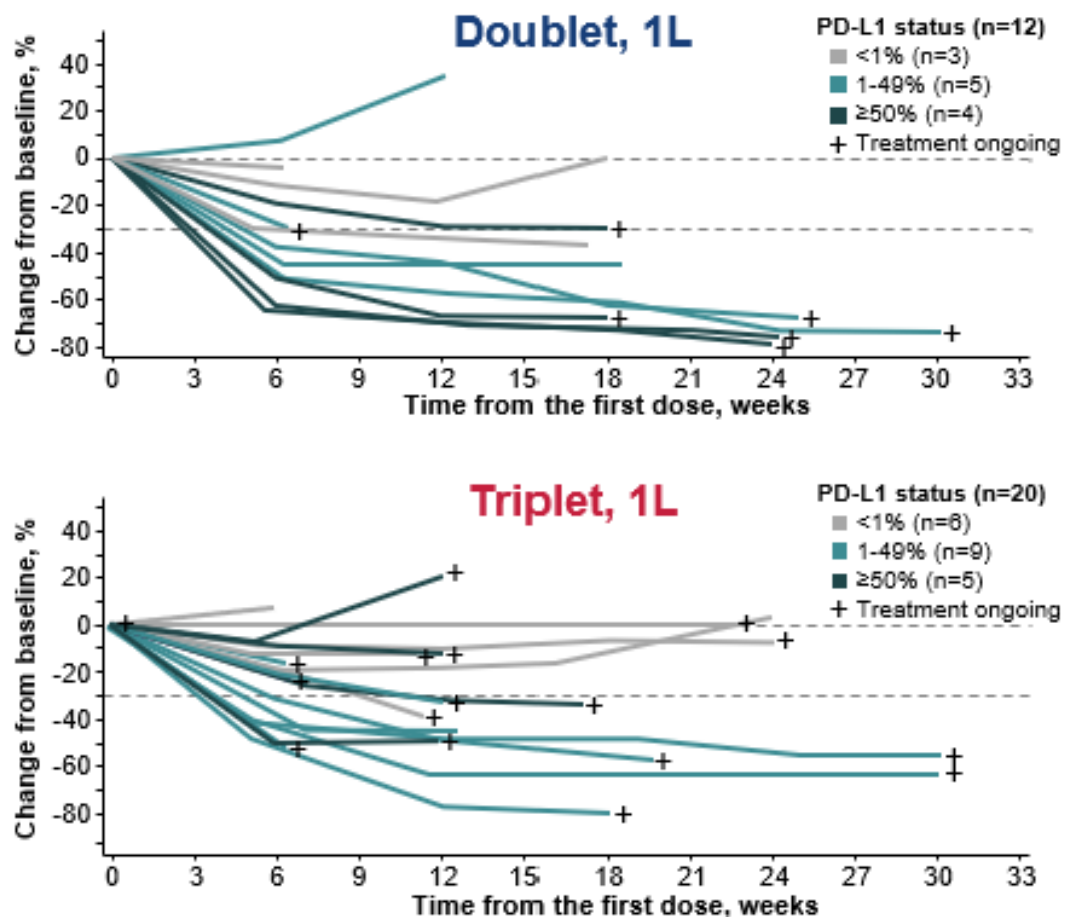
Regulatory submission status in other countries and regions

- Sep 2022: Granted orphan drug designation for unresectable, advanced or recurrent NSCLC in JP
- FY2022 H2: Filing planned in JP & EU

Major development status of lung cancer

- DESTINY-Lung04 study (HER2 mutant NSCLC, 1L) is ongoing
- DESTINY-Lung05 study (HER2 mutant NSCLC, 2L+) is on-going in China

Efficacy



- First reported data of Dato-DXd + pembrolizumab (“doublet”) and Dato-DXd + pembrolizumab + platinum chemotherapy (“triplet”) in metastatic NSCLC
- ORR was 62% (doublet) and 50% (triplet) for 1L patients and responses were observed across all levels of PD-L1 expression

Safety

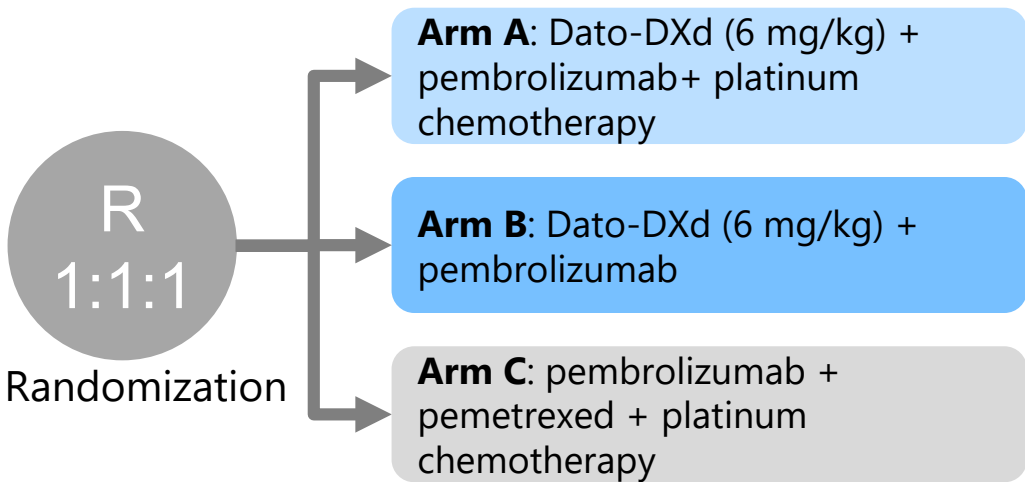
- Study treatment-related TEAEs at grade ≥3 observed in patients of 35% (doublet) and 54% (triplet)
- The most frequent TEAE in doublet and triplet was stomatitis (56%) and nausea (48%), respectively, mostly grade 1 or 2

The interim data demonstrated tolerable safety profile and encouraging efficacy responses that supports further evaluation of 6 mg/kg Dato-DXd in the immunotherapy combination regimens

TROPION-Lung07
(PD-L1 <50%)
To be initiated in FY2022 H2

Patient Population (N≈975)

- Advanced or metastatic non-squamous NSCLC without actionable genomic alterations
- No prior systemic therapy for advanced non-squamous NSCLC
- PD-L1 <50%



Primary Endpoints

PFS, OS

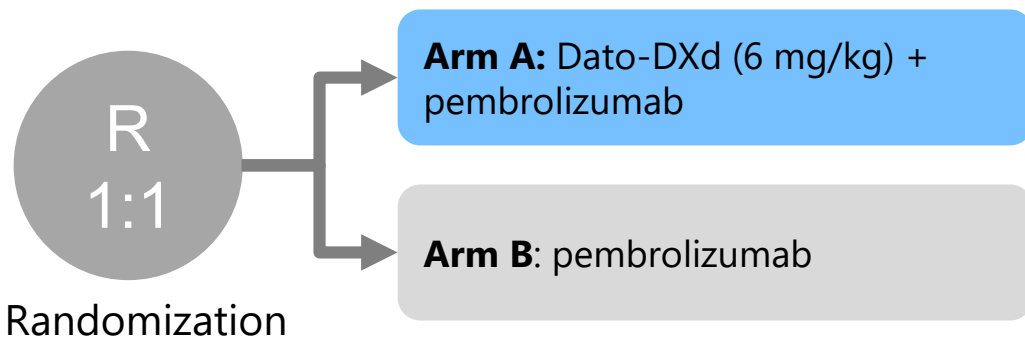
Secondary Endpoints

ORR, DoR, TTR, DCR, ADA, etc.

TROPION-Lung08
(PD-L1 ≥50%)
On-going

Patient Population (N=740)

- Stage IIIb, IIIc, or IV NSCLC without AGA
- No prior systemic therapy for advanced or metastatic NSCLC
- PD-L1 ≥50%



Primary Endpoints

PFS, OS

Secondary Endpoints

ORR, DoR, TTR, DCR, ADA, etc.

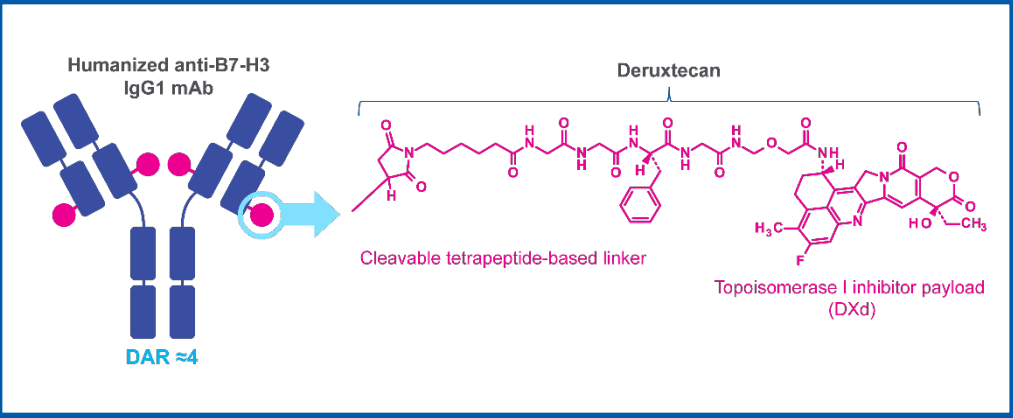
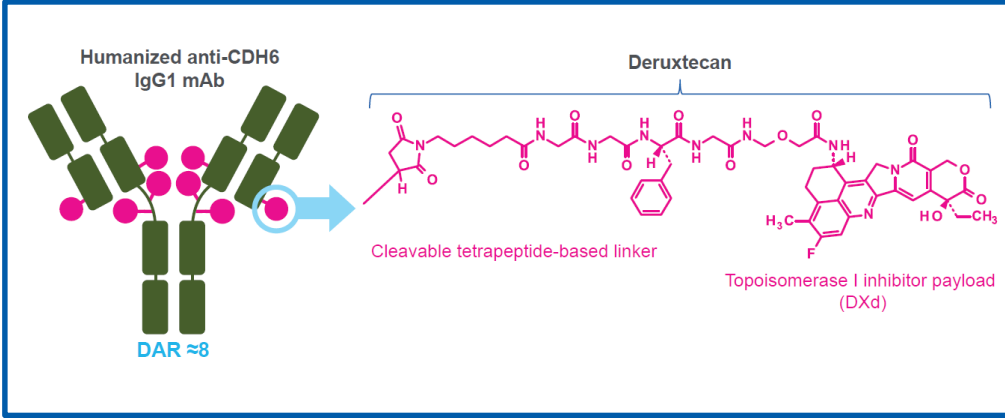


- **ENHERTU[®]** was approved for **HER2 mutant NSCLC 2L+** in US in August
 - Supporting data was presented in ESMO 2022
 - **DESTINY-Lung04** Ph3 in HER2 mutant NSCLC 1L is on-going
- Dato-DXd **TROPION-Lung02** interim analysis data was presented at WCLC 2022
 - High expectations and confidence in two Ph3 studies in 1L, **TROPION-Lung08** and **TROPION-Lung07**
 - **TROPION-Lung01** Ph3 in 2L/3L NSCLC is on-going
- HER3-DXd is progressing in 2L+ EGFR mutated NSCLC
 - Initiated Ph3 **HERTHENA-Lung02** in Aug

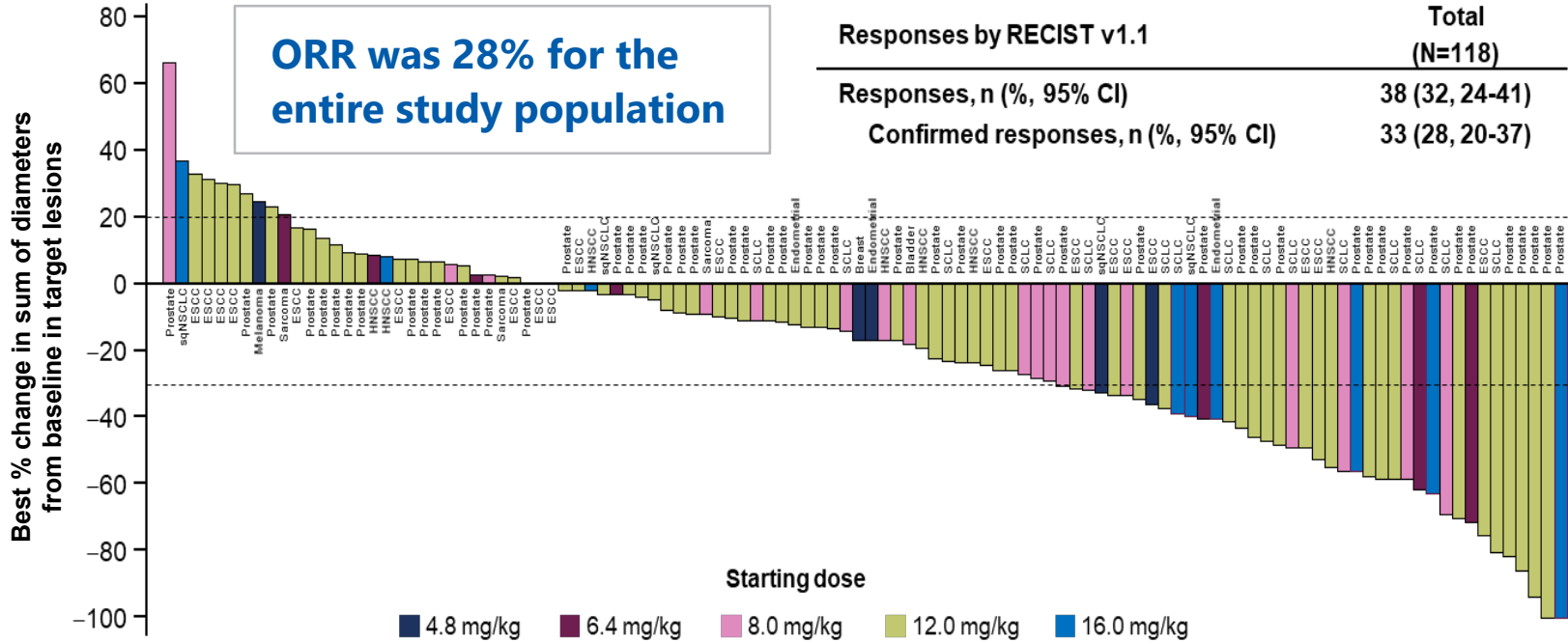
Rising Stars and Hematology



Rising Stars follow 3ADCs as potential new growth drivers

	DS-7300	DS-6000
Target	B7-H3	CDH6
Structure	 <p>Humanized anti-B7-H3 IgG1 mAb DAR ≈4</p> <p>Deruxtecan</p> <p>Cleavable tetrapeptide-based linker</p> <p>Topoisomerase I inhibitor payload (DXd)</p>	 <p>Humanized anti-CDH6 IgG1 mAb DAR ≈8</p> <p>Deruxtecan</p> <p>Cleavable tetrapeptide-based linker</p> <p>Topoisomerase I inhibitor payload (DXd)</p>
Progress in 2022	<ul style="list-style-type: none"> Updated Ph1/2 interim analysis data at ESMO 2022, which continues to demonstrate promising efficacy for multiple cancer types Ph2 in SCLC initiated for dose optimization 	<ul style="list-style-type: none"> Reported first interim data from Ph1 dose escalation at ASCO 2022, demonstrating favorable tolerability and early clinical signals in ovarian cancer and renal cell carcinoma Continues to dose expansion

Efficacy (across tumor types)



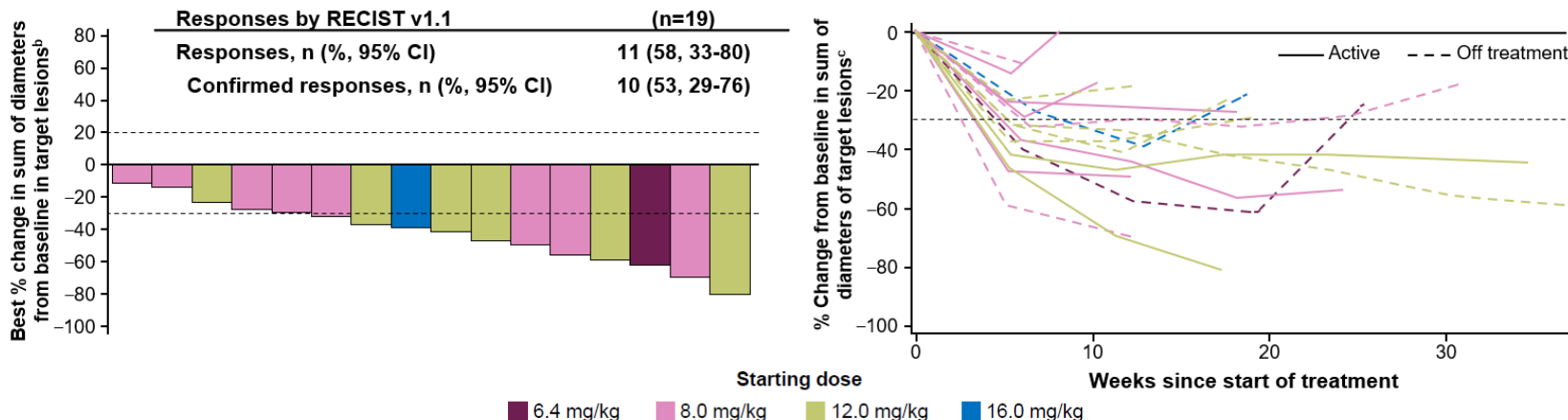
Data cutoff: June 30, 2022

Safety

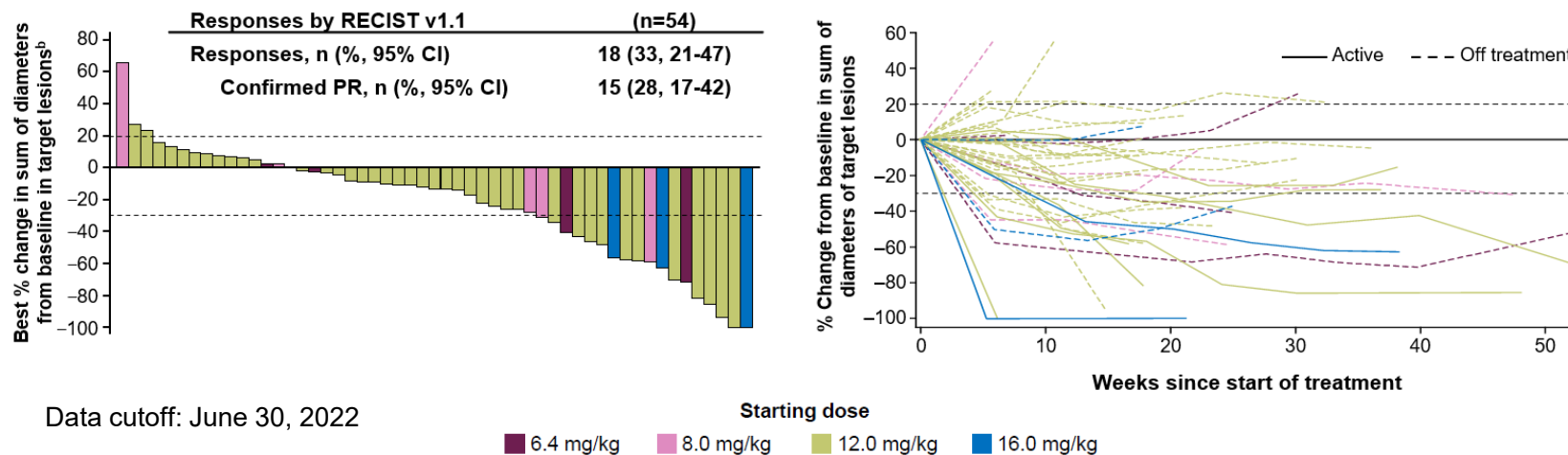
- The most common ($\geq 3\%$) grade ≥ 3 TEAEs were anemia (19%), neutropenia (4%), nausea (3%), pneumonia (3%), and decreased neutrophil count (3%)
- Drug-related ILD/pneumonitis were reported in 9 patients including one grade 5 by the data cutoff date (including 2 pending adjudication)
- The 16 mg/kg cohort was closed due to higher rates of serious and grade ≥ 3 TEAE within a shorter treatment duration than other cohorts

DS-7300 was well tolerated and demonstrated promising efficacy for multiple cancer types in heavily pretreated patients

Efficacy (SCLC)



Efficacy (mCRPC)

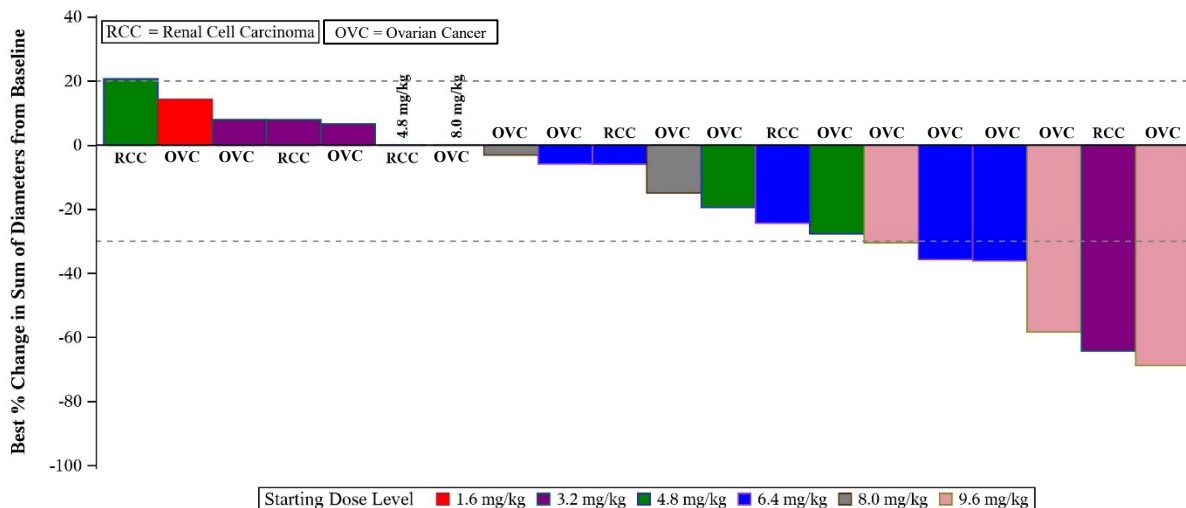


Data cutoff: June 30, 2022

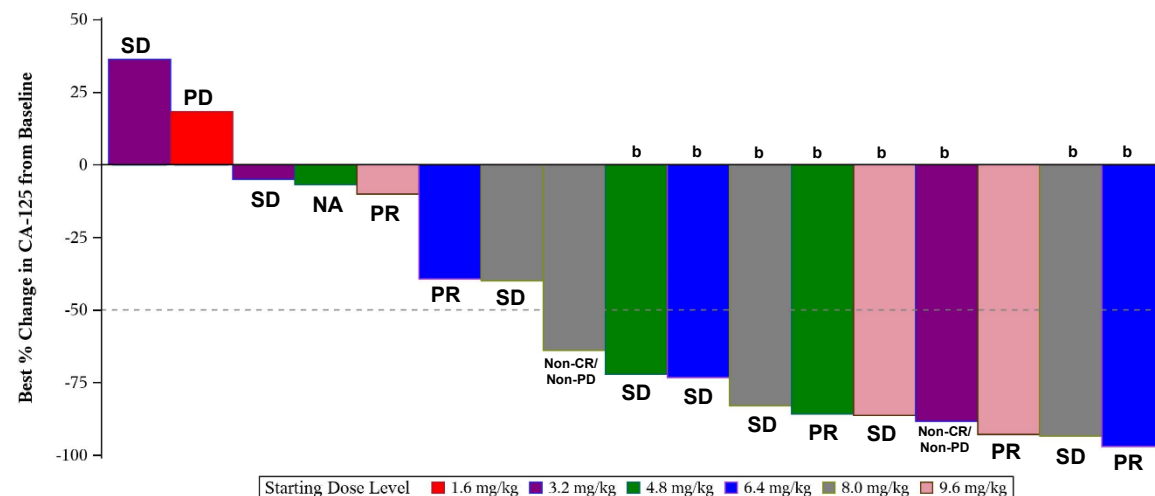
- DS-7300 continues to demonstrate promising efficacy in heavily pretreated patients with SCLC, mCRPC, ESCC, and sqNSCLC
- SCLC: Confirmed ORR was 53%, with a median duration of response of 5.5 months
- mCRPC: Confirmed ORR was 28%, 46% of patients had baseline liver metastasis
- Confirmed ORR was 18% (4/22) and 40% (2/5) in ESCC and sqNSCLC, respectively

Based on these data, we are accelerating development of DS-7300 in SCLC and other cancer types

Efficacy (OVC, RCC)



Change from baseline in CA-125* levels (OVC)



- DS-6000 is **generally well tolerated**. Escalation part is completed.
- **Encouraging efficacy** in heavily pre-treated patients with platinum-resistant OVC and RCC
- Dose-expansion is on-going in OVC and RCC

Encouraging efficacy and manageable safety data supports further development in OVC and RCC

Data cutoff: February 25, 2022. The best tumor responses (PR/SD/non-CR/Non-PD/PD) on the graph are based on the single tumor assessment.

^a Patients with baseline CA-125 value and ≥ 1 postbaseline CA-125 value were included. ^b According to the GCIG criteria, patients can be evaluated for response only if they have a baseline sample that is $\geq 2 \times$ the upper limit of normal obtained within 2 weeks prior to starting treatment. CA-125 response is defined as a $\geq 50\%$ reduction in CA-125 levels from a pretreatment sample. The response must be confirmed and maintained for ≥ 28 days.

*CA-125 (Cancer antigen 125): Protein which express on endometrium and peritoneum. CA-125 level in blood increases in patients with gynopathy such as ovarian cancer and uterine cancer.

- Population: newly diagnosed *FLT3*-ITD(+) AML; poor prognosis with high-risk of relapse
- Quizartinib: more potent and selective *FLT3*i
- Demonstrated statistically significant and **clinically meaningful OS improvement** vs. chemotherapy alone
- **No new safety signals** were observed

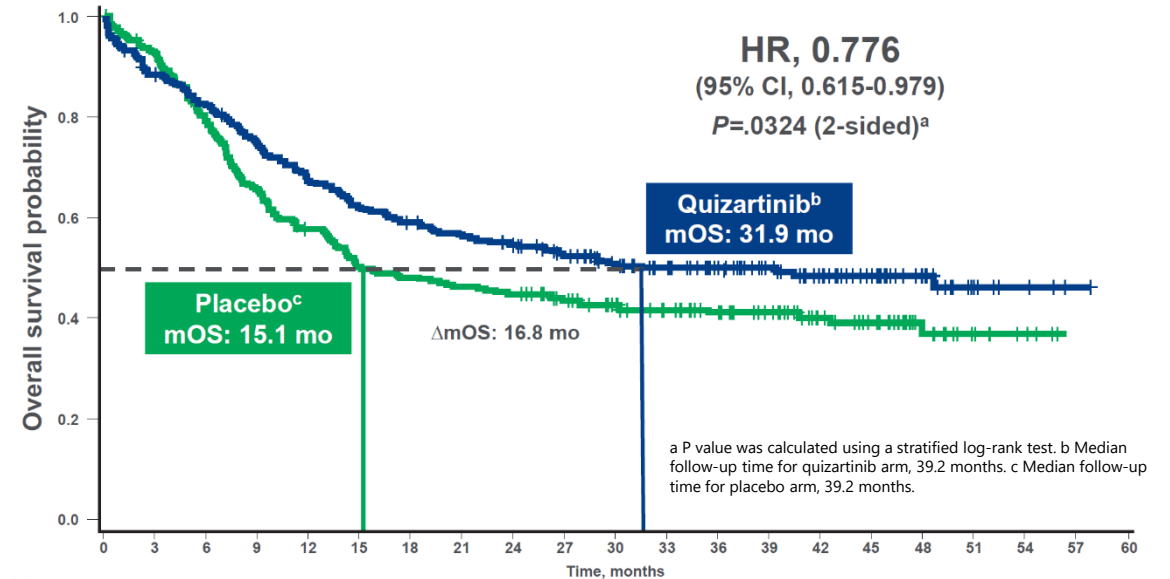
- **NDA submitted based on the QuANTUM-First results and currently under review in US, Europe and Japan***

- FDA granted **Priority Review**, PDUFA date in Apr 23, 2023

- **New data to be presented at ASH 2022**

* Quizartinib is already on the market in Japan as VANFLYTA® for relapsed or refractory *FLT3*-ITD AML.

Primary Endpoint: OS

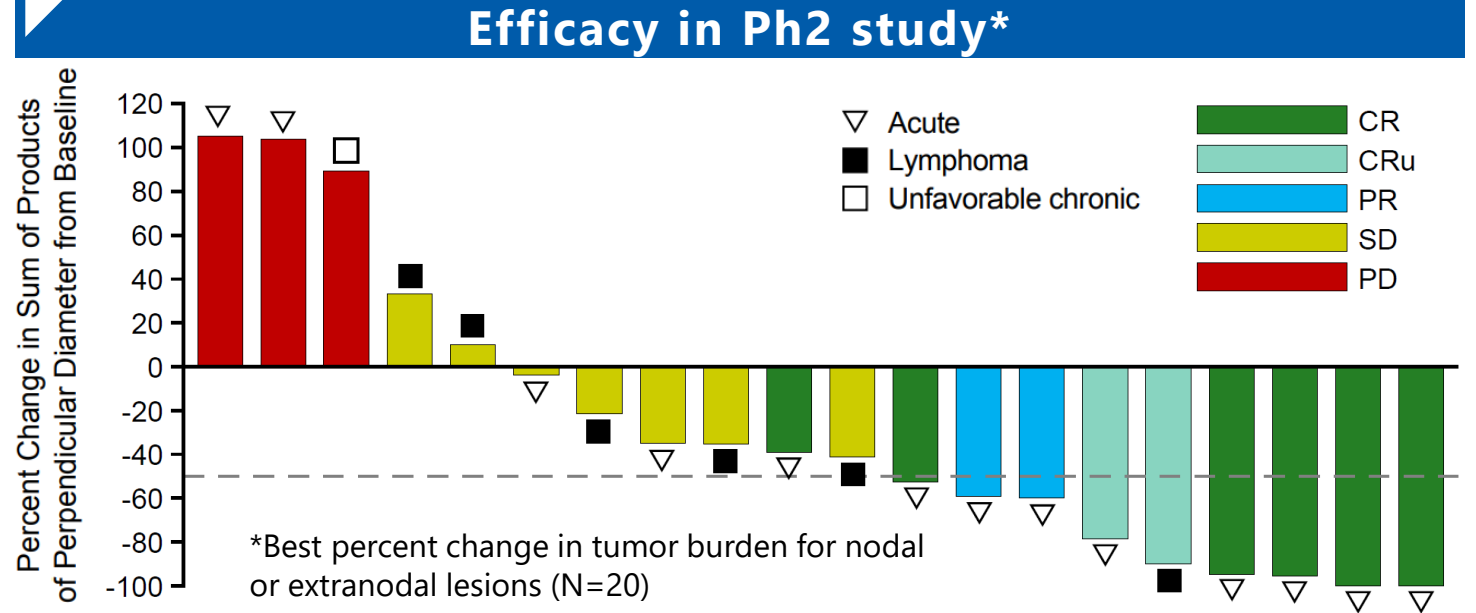


Safety

- Rates of grade ≥ 3 TEAEs were similar for both arms
- The most common grade ≥ 3 TEAEs (quizartinib, placebo) were febrile neutropenia (43.4%, 41.0%), neutropenia (18%, 8.6%), hypokalemia (18.9%, 16.4%), and pneumonia (11.7%, 12.7%)
- 0.8% of patients discontinued quizartinib due to QT prolongation

World first EZH1/EZH2 dual inhibitor approved for adult T-cell leukemia-lymphoma

- Approved in Japan based on pivotal Ph2 where **EZHARMIA® (valemestostat)** demonstrated **48% ORR** including 20% CR and 28% PR
- A new treatment option for patients with r/r ATLL, a rare and aggressive disease with poor prognosis
- On-going development in other T-cell or B-cell lymphomas, and in solid tumors



Safety in Ph2 study

- The most common grade ≥ 3 TEAEs were platelet count decreased (32%), anemia (32%), lymphocyte count decreased (16%), neutrophil count decreased (12%), white blood cell count decreased (12%), and decreased appetite (8%) in 25 patients
- Dose interruption, reduction or discontinuation due to adverse events occurred in 20%, 8% and 8% patients, respectively
- No treatment-related deaths occurred

Ph2 study data presented at ASH 2021 and published on Blood, Sep 23, 2022

<https://doi.org/10.1182/blood.2022016862>

ATLL: adult T-cell leukemia-lymphoma, CR: complete response, CRu: unconfirmed complete response, ORR: overall response, PD: progressive disease, PR: partial response, r/r: relapse or refractory, SD: stable disease, TEAEs: treatment-emergent adverse events



■ Accelerate development of DS-7300

- Evaluate optimum dose in on-going Ph2 study in extensive-stage **SCLC**, a potential first indication
- Continue to evaluate potential in multiple types of solid tumors

■ Continue to evaluate potential of DS-6000 in OVC and RCC for the next step

■ Expect regulatory approval of **quizartinib** for *FLT3*-ITD AML 1L in 1H FY2023

■ Continue to develop and explore potential of **valemestostat (EZHARMIA®)** in broader indications

Agenda

1 Opening

2 Clinical Progress

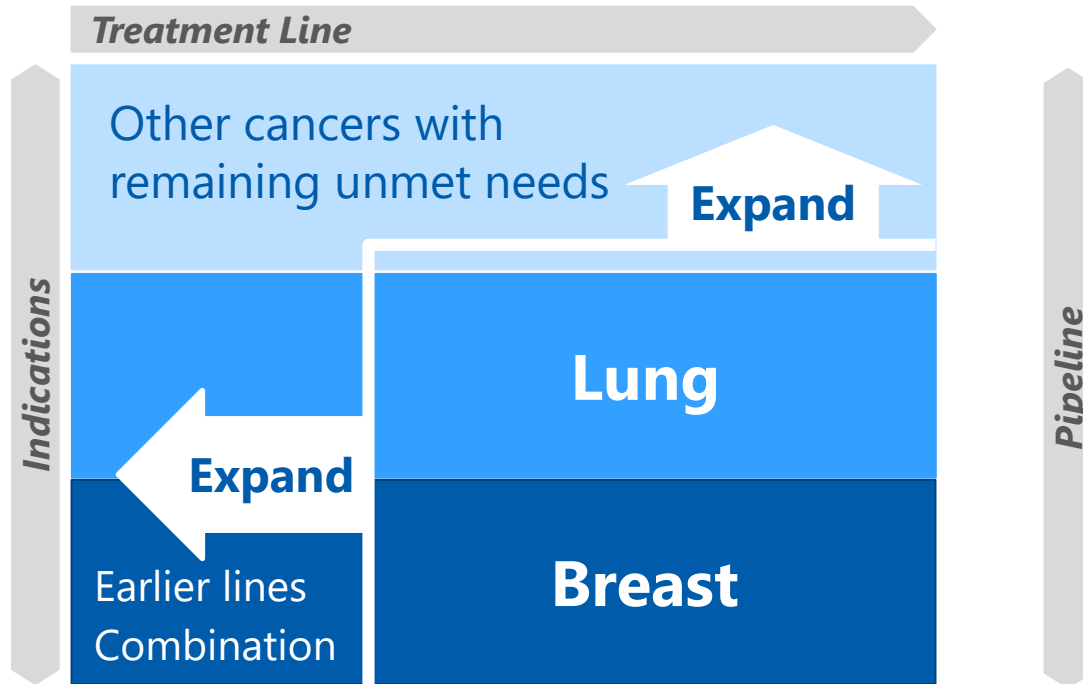
3 R&D Strategy

4 Closing

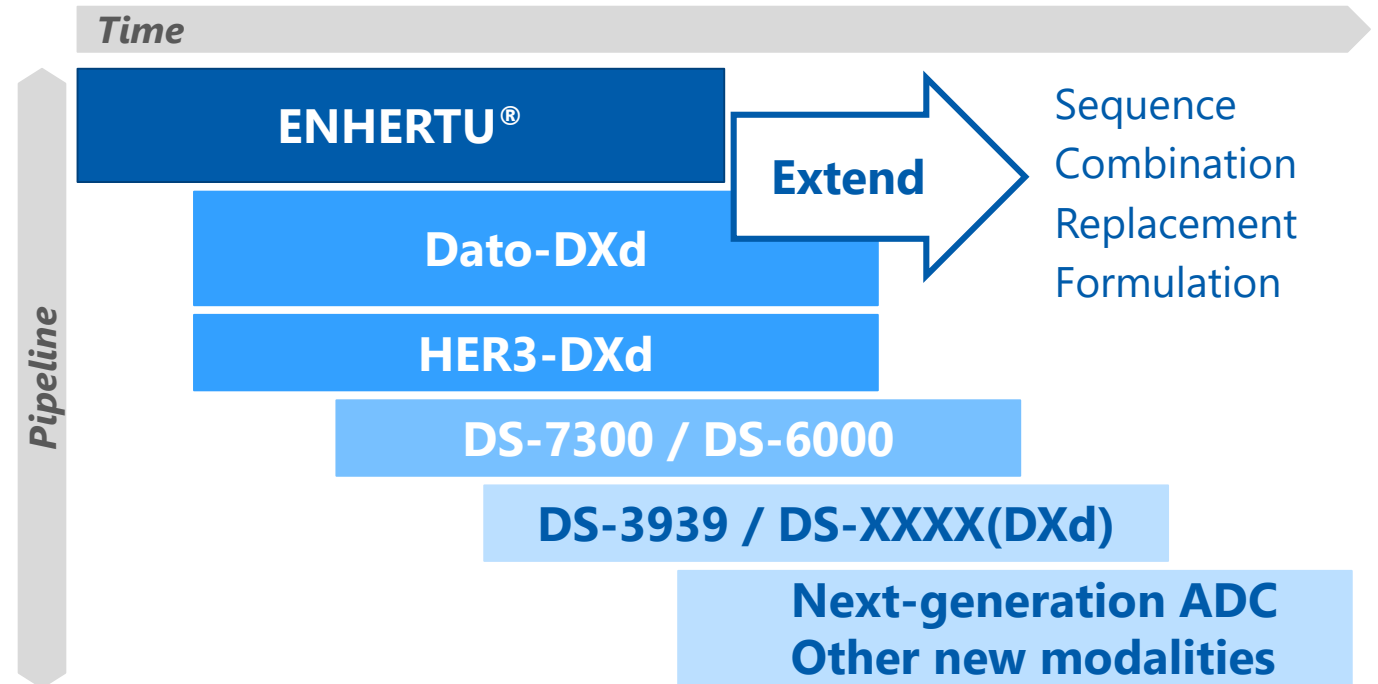
5 Q&A



Expand & Extend to deliver our technology to more patients



- Establish **DXd-ADC therapies** in Breast and Lung cancers
- Expand to **earlier and wider** patient segments with or without combinations
- Expand into **other cancer types** with high unmet medical needs



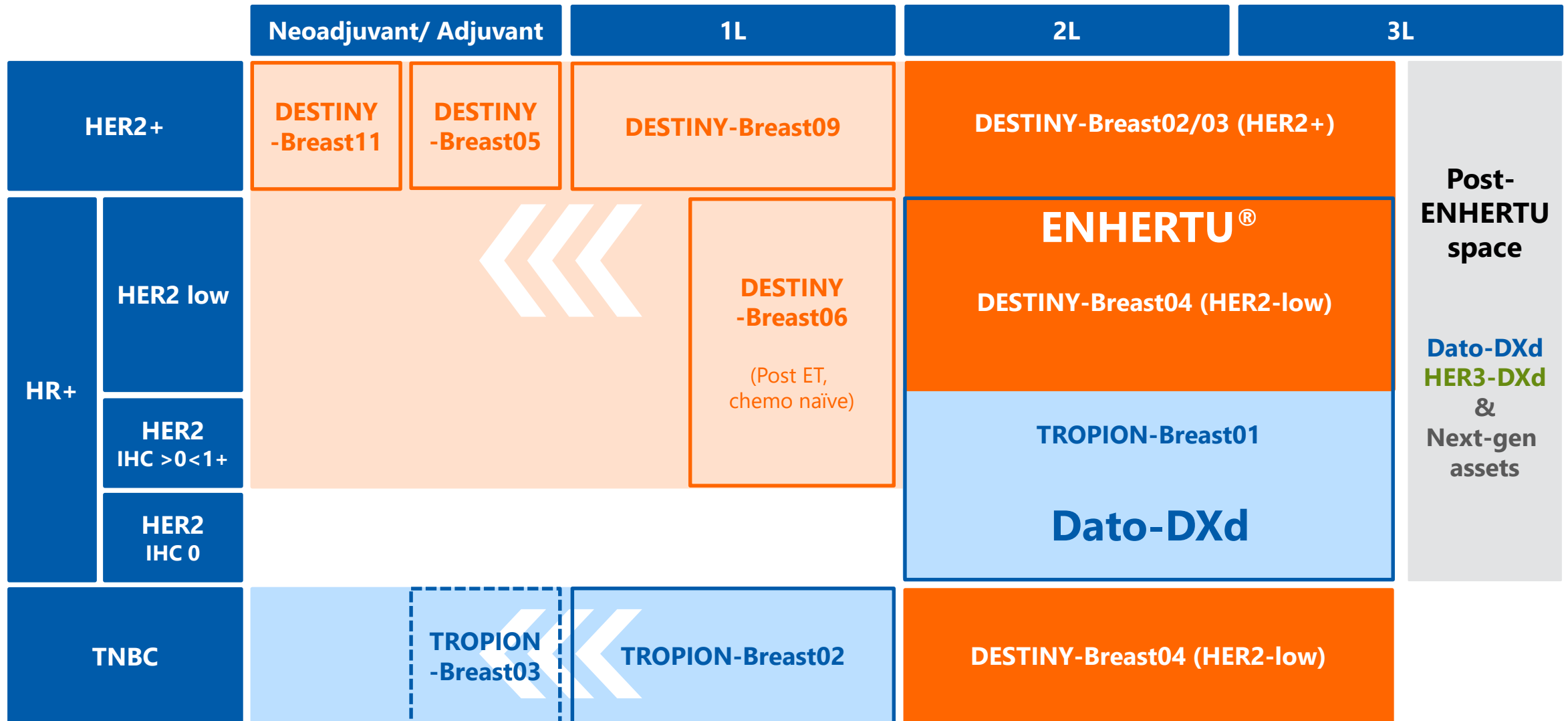
- Address unmet needs **after ENHERTU®** treatment
- Seek effective **treatment sequencing** between DXd-ADCs or novel assets including next-generation/new-concept ADCs
- Propose **novel combinations** to enhance efficacy



Build on our **leadership in breast cancer** to deliver additional novel treatment options to **improve patient outcomes** for a broad set of **distinct patient segments**

- Establish our assets as **a foundational treatment** across the disease spectrum from early to metastatic setting
- Identify opportunities to maximize the benefit of our assets through **combination** and **sequencing** therapies
- Provide suitable treatment options by understanding the underlying biology of HER2-negative breast cancers

Establish and expand DXd-ADCs to address the broader spectrum of Breast Cancer



Post-ENHERTU space
Dato-DXd
HER3-DXd
&
Next-gen assets

Launched
On-going study
Planning study
Pivotal studies only, not exhaustive

ET: endocrine therapy, HR: hormone receptor, TNBC: triple-negative breast cancer

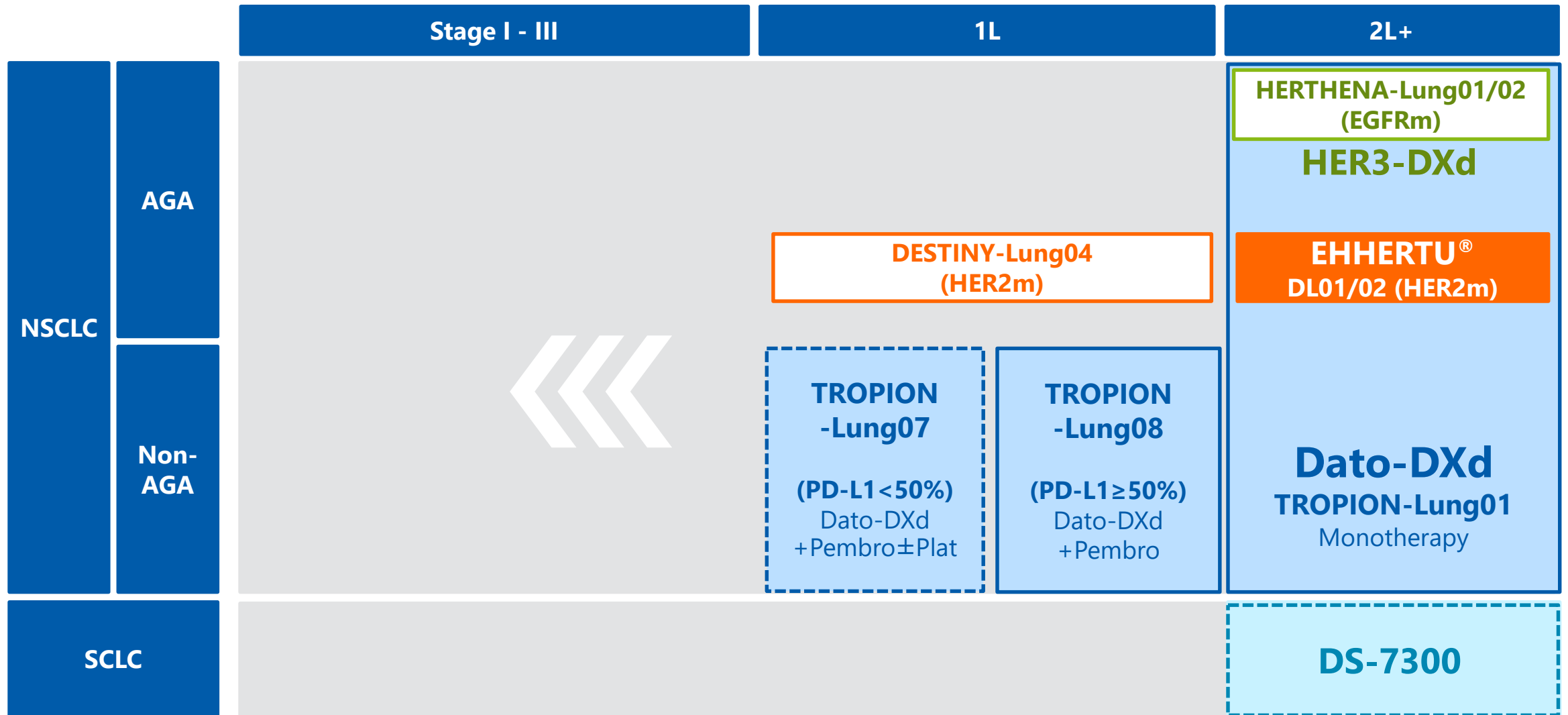
* The numbers of treatment line in HR+ BC is chemotherapy lines after ET



Leverage the depth of our portfolio to **deliver novel treatment options** with a clear clinical benefit to meet evolving unmet needs in lung cancer for a **broad set of distinct patient segments**

- Provide superior 2L+ treatments and differentiated combinations in **metastatic NSCLC with DXd-ADC as the foundational treatment**
- Leverage the innovation in DXd-ADC **to move into early-stage NSCLC**
- Identify **novel therapeutic approaches for extensive-stage SCLC** to address significant unmet need

Establish and expand DXd-ADCs as new treatment options in Lung Cancer



Launched
On-going study
Planning study
Pivotal studies only, not exhaustive

Combinations to expand DXd-ADC's opportunity

Combinations in on-going study (examples, not exhaustive)

Ph1 or Ph2

Ph3

**DXd
ADC**



**Checkpoint
Inhibitor**

pembrolizumab	TROPION-Lung02		
	TROPION-Lung08	TROPION-Lung07	
durvalumab	DESTINY-Breast07	DESTINY-Breast08	BEGONIA
	TROPION-Breast03		
	DESTINY-Lung03	TROPION-Lung04	HUDSON



**Targeted
Therapy**

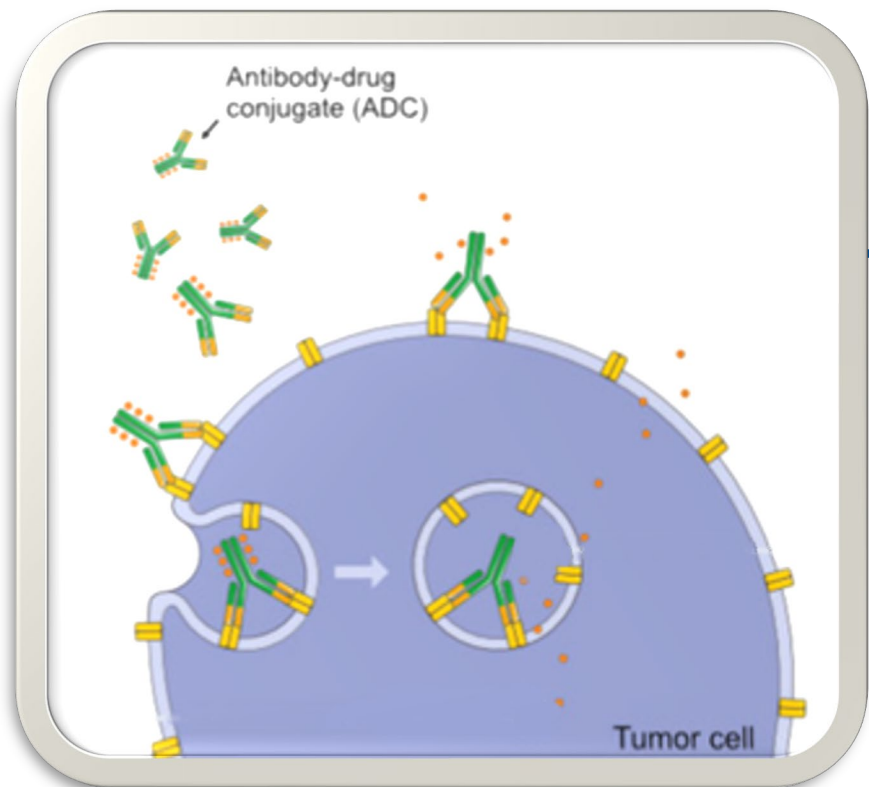
pertuzumab	DESTINY-Breast09	DESTINY-Breast11
tucatinib	DESTINY-Breast07	
capiwasertib	DESTINY-Breast08	
osimertinib	ORCHARD	U31402-A-U103



**Internal
Assets**

- **ENHERTU® + valemestostat in HER2-low BC** (FSD in 2H FY2022 in collaboration with MDACC)
- **Novel asset with undisclosed MoA** (FSD in 1H FY2023)
- More potential combo partners in preclinical pipeline

Mechanism of Resistance to ADCs



Target-mediated resistance

Low/Loss of antigen expression, etc.



Supports
sequencing of
DXd-ADC

Payload-mediated resistance

Alterations in payload-related mechanisms, e.g., Topo1, efflux pumps, etc.



Opportunity for
novel assets or
combinations

Accumulating knowledge of **cross-DXd-ADC translational science** is deepening our understanding of **mechanisms of resistance** and potential for **rational combinations**

Agenda

1 Opening

2 Clinical Progress

3 R&D Strategy

4 Closing

5 Q&A



Creating “One Global R&D” to deliver our strong pipeline

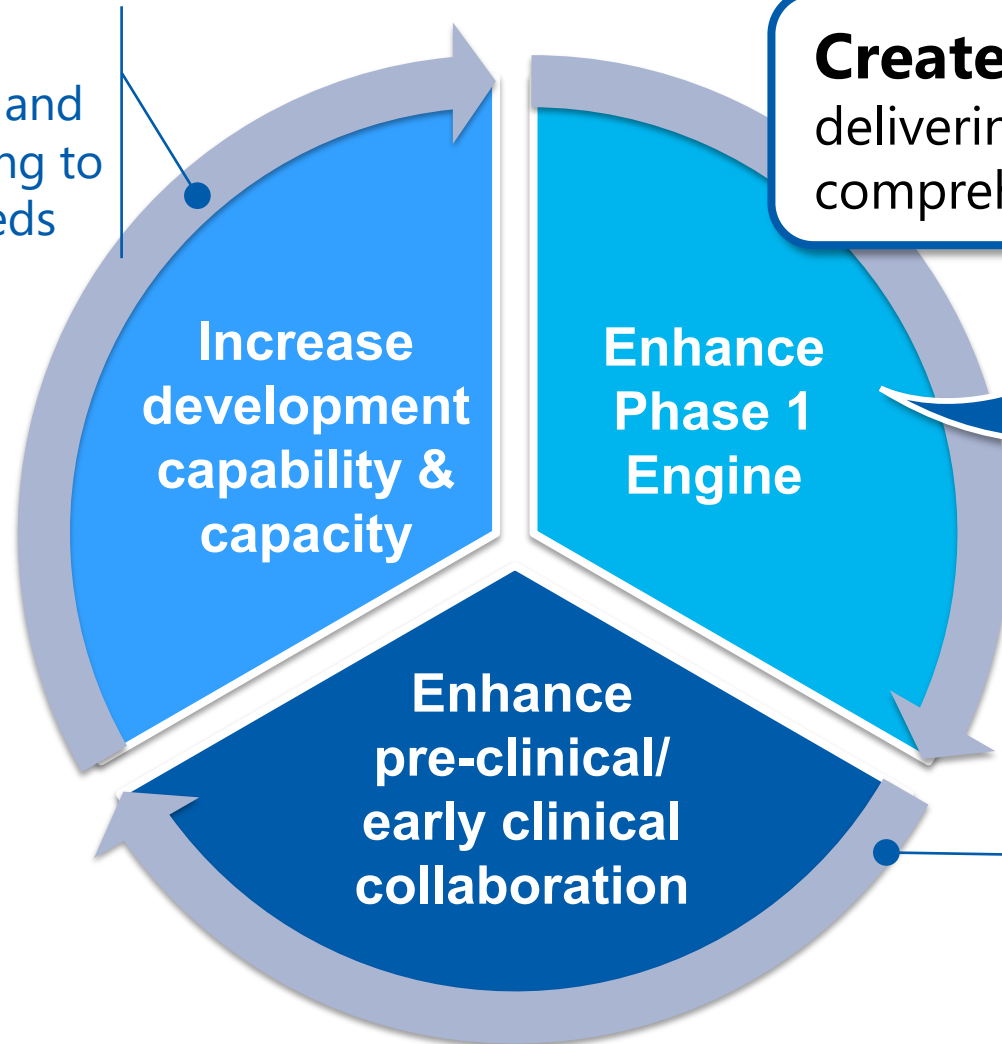
Achievements in 2022 (examples)

- **Streamlined governance** for quick and quality decisions
- **Reorganized** East-West mirror model to unified global functions
- **Unified Clinical Scientists** under one global function to enhance capability to secure scientific validity and quality of clinical trials
- **Assembled Team Leaders** of development projects in one organization and integrated under the same global function as Asset & Portfolio Management to reinforce project promotion
- **Established Therapeutic Area Strategy function** to optimize strategy to address patient needs
- **Reinforcing talents and capabilities** in development especially for early stage
- **Integrated Discovery Research** of Oncology and Specialty-Medicine under one leadership



Plan to enhance Research to Development capability

Shifting to optimum balance of insourcing and outsourcing responding to dynamic portfolio needs



Create Phase 1 Center of Excellence
delivering high quality, high throughput, comprehensive and cost-efficient Ph1 studies

Cross-functional and cross-asset collaborations among preclinical, precision medicine and early clinical functions in science and strategy

Expectations by FY2025

> 8



Start Phase 1 of novel assets including new-concept ADC

> 6



Evaluate PoC or early signals from new assets including next-generation ADC

> 12



Submit BLA/NDA for new indications of DXd-ADC etc.

~FY2030

To be an innovative global healthcare company contributing to the sustainable development of society

Top 10 in Oncology

Daiichi Sankyo's Purpose and R&D Vision

Purpose

**Contribute to the enrichment of
quality of life around the world**

R&D Vision

**Source of innovation
for improving patient's lives**

Serve Patients Globally

by delivering our strength,
Science & Technology
worldwide

Agenda

1 Opening

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Appendix



Regulatory decisions

ENHERTU®

DESTINY-Gastric02: HER2+ GC, 2L, Ph2
• EU: FY2022 H2

Quizartinib

QuANTUM-First: AML, 1L, Ph3
• JP/US/EU: FY2023

Planned regulatory submissions

DS-5670

Ph1/2/3: COVID-19 mRNA vaccine, booster vaccination
• JP: FY2022 H2

Key data readouts

Dato-DXd

TROPION-Lung01*: NSCLC, 2/3L, Ph3
• FY2022 H2

HER3-DXd

HERTHENA-Lung01*: EGFR mutated NSCLC, 3L, Registrational Ph2
• FY2022 H2

Planned pivotal study initiation

Dato-DXd

TROPION-Lung07: non-squamous NSCLC w/o actionable genomic alterations, PD-L1 <50% 1L (pembrolizumab combo), Ph3
• FY2022 H2

Dato-DXd

TROPION-Breast03: TNBC, adjuvant (durvalumab combo), Ph3**
• FY2022 Q3

Bold: update from FY2022 Q2

AML: acute myeloid leukemia, NSCLC: non-small cell lung cancer, TNBC: triple-negative breast cancer

Timeline indicated is based on the current forecast and subject to change.

*Event-driven study

** Adjuvant therapy for patients with TNBC with residual disease after neoadjuvant therapy

Major R&D Milestones (3ADCs)

Project	Target Indication [phase, study name]	FY2022		FY2023
		H1	H2	
ENHERTU®	• HER2+, 2L [P3, DESTINY-Breast03]	• Approved (US/EU)	• Approved (JP)	
	BC • HER2 low, post chemo [P3, DESTINY-Breast04]	• Filing accepted (JP/EU/China) • Approved (US)		• Approval anticipated (JP/EU)
	• HER2 low, chemo naïve [P3, DESTINY-Breast06]			• TLR anticipated
	GC • HER2+, 2L [P2, DESTINY-Gastric02, EU]		• Approval anticipated (EU)	
	NSCLC • HER2 mutant, 2L [P2, DESTINY-Lung01, 02]	• Approved (US)	• Filing anticipated (JP/EU)	
	CRC • HER2+, 3L [P2, DESTINY-CRC02]		• TLR anticipated	
Dato-DXd	NSCLC • 2/3L [P3, TROPION-Lung01]		• TLR anticipated	
	NSCLC • 1L [P3, TROPION-Lung07]		• Study start planned	
	BC • TNBC, adjuvant* [P3, TROPION-Breast03]		• Study start planned	
HER3-DXd	NSCLC • EGFR mutated, 3L [Registrational P2, HERTHENA-Lung01]		• TLR anticipated	

Bold: update from FY2022 Q2 BC: breast cancer, CRC: colorectal cancer, GC: gastric cancer, NSCLC: non-small cell lung cancer, TLR: Top Line Results, TNBC: triple-negative breast cancer

Timeline indicated is based on the current forecast and subject to change.

* Adjuvant therapy for patients with TNBC who have residual disease after neoadjuvant therapy

Major R&D Milestones (Alpha)

Project	Target Indication [phase, study name]	FY2022		FY2023
		H1	H2	
Quizartinib	<ul style="list-style-type: none"> AML, 1L [P3, JP/US/EU] 	<ul style="list-style-type: none"> Filing accepted (JP/EU) 	<ul style="list-style-type: none"> Filing accepted (US) 	<ul style="list-style-type: none"> Approval anticipated (JP/US/EU)
DS-1211	<ul style="list-style-type: none"> PXE [P2, US/EU] 		<ul style="list-style-type: none"> Study started 	
DS-5670	<ul style="list-style-type: none"> COVID-19 mRNA vaccine, booster vaccination [P1/2/3, JP] 		<ul style="list-style-type: none"> TLR obtained Filing anticipated (JP) 	

Major R&D Pipeline: 3ADCs

As of Dec 2022

Phase 1		Phase 2		Phase 3		Filed	
(US/EU/Asia) HER2+ BC 2L~/1L DESTINY-Breast07	(JP/US) NSCLC, TNBC, HR+ BC, SCLC, GC, urothelial, esophageal, prostate, etc. TROPION-PanTumor01	(US/EU/Asia) TNBC (durvalumab combo) BEGONIA	(JP/US/EU/Asia) endometrial, ovarian, prostate cancer, GC, CRC combo TROPION-PanTumor03	(JP/US/EU/Asia) HER2+ BC 3L DESTINY-Breast02	(China) HER2+ BC 2L DESTINY-Breast03		
(US/EU/Asia) HER2 low BC Chemo naïve/ post chemo DESTINY-Breast08	(CN) NSCLC, TNBC TROPION-PanTumor02	(CN) HER2+ GC 3L DESTINY-Gastric06	(JP/US/EU/Asia) NSCLC (w/ actionable mutation) TROPION-Lung05	(JP/US/EU/Asia) HER2+ BC adjuvant* DESTINY-Breast05	(EU) HER2+ GC 2L DESTINY-Gastric02		
(JP/US/EU/Asia) HER2+ GC combo, 2L~/1L DESTINY-Gastric03	(JP/US/EU/Asia) NSCLC (pembrolizumab combo) TROPION-Lung02	(JP/US/EU) HER2+ or HER2 mutant NSCLC 2L~ DESTINY-Lung01	(US/EU/Asia) TNBC (durvalumab combo) BEGONIA	(JP/US/EU/Asia) HER2 low BC chemo naïve DESTINY-Breast06	(JP/EU/China) HER2 low BC post chemo DESTINY-Breast04		
(EU/Asia) HER2+ NSCLC (durvalumab combo) 1L DESTINY-Lung03	(JP/US/EU) NSCLC (durvalumab combo) TROPION-Lung04	(JP/US/EU/Asia) HER2 mutant NSCLC 2L~ DESTINY-Lung02	(JP/US/EU/Asia) EGFR mutated NSCLC 2L (osimertinib combo) ORCHARD	(JP/US/EU/Asia) HER2+ BC 1L DESTINY-Breast09			
(US/EU) BC, bladder (nivolumab combo)	(JP/US/EU/Asia) solid tumors (AZD5305 combo) PETRA	(CN) HER2 mutant NSCLC 2L~ DESTINY-Lung05	(JP/US/EU/Asia) EGFR mutated NSCLC 3L HERTHENA-Lung01	(JP/US/EU/Asia) HER2+ BC neoadjuvant DESTINY-Breast11			
(US/EU) BC, NSCLC (pembrolizumab combo)	(JP/US/EU/Asia) NSCLC	(US/EU/Asia) NSCLC (durvalumab combo) 2L~ HUDSON		(JP/EU/Asia) HER2+ GC 2L DESTINY-Gastric04			
(US/EU/Asia) solid tumors (AZD5305 combo) PETRA	(JP/US) EGFR mutated NSCLC (osimertinib combo)	(JP/US/EU) HER2+ CRC 3L DESTINY-CRC01		(JP/US/EU/Asia) NSCLC (w/ HER2 exon 19 or exon 20 mutation) 1L DESTINY-Lung04			
	(JP/US) HER3+ BC	(JP/US/EU/Asia) HER2+ CRC 3L DESTINY-CRC02		(JP/US/EU/Asia) NSCLC 2/3L TROPION-Lung01			
		(JP/US/EU/Asia) HER2 mutant tumor DESTINY-PanTumor02		(JP/US/EU/Asia) NSCLC (w/o actionable mutation, pembro combo) 1L TROPION-Lung07 (in prep.)			
		(US/EU/Asia) HER2 expressing tumor DESTINY-PanTumor02		(JP/US/EU/Asia) NSCLC (w/o actionable mutation, pembro combo) 1L TROPION-Lung08			
				(JP/US/EU/Asia) HR+ BC 2/3L TROPION-Breast01			
				(JP/US/EU/Asia) TNBC 1L TROPION-Breast02			
				(JP/US/EU/Asia) TNBC adjuvant** TROPION-Breast03 (in prep.)			
				(JP/US/EU/Asia) EGFR mutated NSCLC 2L HERTHENA-Lung02			

ENHERTU®

Dato-DXd

HER3-DXd

Project in oncology that is planned to be submitted for approval in some countries/regions based on the results of phase 2 trials






Breakthrough Designation (US) Orphan drug designation (JP)







* Adjuvant therapy for patients with HER2 positive early breast cancer with high risk of disease recurrence who have residual invasive disease after receiving neo-adjuvant therapy

** Adjuvant therapy for patients with TNBC who have residual disease after neoadjuvant therapy

BC: breast cancer, CRC: colorectal cancer, GC: gastric cancer, NSCLC: non-small cell lung cancer, SCLC: small cell lung cancer, TNBC: triple negative breast cancer

Major R&D Pipeline: Alpha

Phase 1		Phase 2		Phase 3		Filed				
DS-7300 (JP/US) B7-H3-directed ADC ESCC, CRPC, squamous NSCLC, SCLC, etc.	DS-6016 (JP) Anti-ALK2 antibody FOP	Valemetostat (DS-3201)(JP/US/EU/Asia)  	Valemetostat (DS-3201) (EU) EZH1/2 inhibitor BCL	Pexidartinib (JP/Asia) CSF-1/KIT/FLT3 inhibitor Tenosynovial giant cell tumor	Quizartinib (JP/US/EU) FLT3 inhibitor AML 1L 	DS-6000 (JP/US) CDH6-directed ADC Renal cell carcinoma, ovarian cancer	DS-7011 (US) Anti-TLR7 antibody Systemic lupus erythematosus	DS-1001 (JP) Mutant IDH1 inhibitor Glioma	Esaxerenone (JP) MR blocker Diabetic nephropathy	VN-0107/MEDI3250 (JP) Live attenuated influenza vaccine nasal spray
DS-1055 (JP/US) Anti-GARP antibody Solid tumors	DS-2325 (US) KLK5 inhibitor Netherton syndrome	DS-7300 (JP/US/EU/Asia) B7-H3-directed ADC ES-SCLC	DS-5141 (JP) ENA oligonucleotide DMD 	VN-0102/JVC-001 (JP) Measles mumps rubella combined vaccine		DS-1594 (US) Menin-MLL binding inhibitor AML, ALL	DS-1211 (US/EU) TNAP inhibitor  Pseudoexanthoma elasticum	DS-5670 (JP) COVID-19 mRNA vaccine COVID-19 (booster vaccination)	DS-5670 (JP) COVID-19 mRNA vaccine COVID-19 (primary vaccination, adults)	
DS-9606 (US/EU) Target undisclosed ADC Solid tumors		DS-5670 (JP) COVID-19 mRNA vaccine, COVID-19 (primary vaccination, 5 to 11 aged children)	VN-0200 (JP) RS virus vaccine RS virus infection	DS-5670 (JP) COVID-19 mRNA vaccine, COVID-19 (primary vaccination, 12 to 17 aged children) (in prep.)						

-  Oncology
-  Specialty medicine
-  Vaccine
-  Project in oncology that is planned to be submitted for approval in some countries/regions based on the results of phase 2 trials
-  SAKIGAKE Designation (JP)
-  Orphan drug designation (JP/US/EU)

ALL: acute lymphoblastic leukemia, AML: acute myeloid leukemia, BCL: B cell lymphoma, CRPC: castration-resistant prostate cancer, DMD: Duchenne muscular dystrophy, ESCC: esophageal squamous cell carcinoma, FOP: Fibrodysplasia ossificans progressive, LBCL: large B cell lymphoma, NSCLC: non small cell lung cancer, ES-SCLC: extensive stage-small cell lung cancer, PTCL: peripheral T-cell lymphoma

ENHERTU®: Clinical Development Plan | Breast cancer

As of Dec 2022		FY2022	FY2023	FY2024
HER2 Positive	Metastatic 3L+	DESTINY-Breast02 monotherapy vs PC		
	Metastatic 2L	DESTINY-Breast03		
	Metastatic 1L	DESTINY-Breast07 combination (2L/1L) Ph1b/2		
	Adjuvant	DESTINY-Breast09 T-DXd ± pertuzumab vs THP		
	Neoadjuvant	DESTINY-Breast05 monotherapy vs T-DM1		
	Neoadjuvant	DESTINY-Breast11 T-DXd vs T-DXd / THP vs AC / THP		
HER2-low	HR+ HR-	Metastatic Post Chemo	DESTINY-Breast04 mono vs PC	
		Adjuvant	DESTINY-Breast08 combination	
	HR+	Metastatic Chemo Naïve	DESTINY-Breast06 monotherapy vs PC	
	HR-	Metastatic 1L	BEGONIA durvalumab combination Ph1b/2 (Arm 6)	
		Neoadjuvant		

*Adjuvant therapy for patients with HER2+ early BC with high risk of disease recurrence who have residual invasive disease after receiving neoadjuvant therapy

Ph 1 ongoing Ph 2 ongoing Ph 3 ongoing New Completed

Study initiation & end points are all shown as either beginning of H1 or H2

ENHERTU®: Clinical Development Plan | GC & NSCLC

As of Dec 2022		FY2022	FY2023	FY2024
Gastric	HER2 Positive	Metastatic 3L+	DESTINY-Gastric06 monotherapy China Ph2	
		Metastatic 2L	DESTINY-Gastric02 West	
		Metastatic 2L	DESTINY-Gastric04 mono vs ramucirumab+paclitaxel	
		Metastatic 1L	DESTINY-Gastric03 combination (2L/1L) Ph1b/2	
NSCLC	HER2 Expressing	Metastatic 2L+	DESTINY-Lung01 completed	
		Metastatic 2L	HUDSON durvalumab combination	
		Metastatic 1L	DESTINY-Lung03 combination	
	HER2 Mutant	Metastatic 2L+	DESTINY-Lung01 completed	
		Metastatic 2L+	DESTINY-Lung02 monotherapy	
		Metastatic 2L+	DESTINY-Lung05 China	
Metastatic 1L	DESTINY-Lung04 mono vs SOC			

Ph 1 ongoing
Ph 2 ongoing
Ph 3 ongoing
New
Completed

Study initiation & end points are all shown as either beginning of H1 or H2

NSCLC: non-small cell lung cancer, SOC: standard of care

ENHERTU®: Clinical Development Plan | CRC & other tumors

As of Dec 2022			FY2022	FY2023	FY2024
CRC	HER2 Expressing	Metastatic 3L	DESTINY-CRC02 monotherapy		
Other Tumors/ multiple tumors	HER2 Expressing	Metastatic 2L	Pembrolizumab combination (breast, NSCLC)		
			DESTINY-PanTumor02		
	HER2 Mutant	Metastatic 2L	DESTINY-PanTumor01		
			PETRA AZD5305 combination Ph1/2a (Module 4)		

Ph 1 ongoing
Ph 2 ongoing
Ph 3 ongoing
New
Completed

Study initiation & end points are all shown as either beginning of H1 or H2

CRC: colorectal cancer, NSCLC: non small cell lung cancer

Dato-DXd: Clinical Development Plan | NSCLC

As of Dec 2022		FY2022	FY2023	FY2024
NSCLC	All comers	Metastatic 2L/3L	TROPION-Lung01 monotherapy	
	ICI combination Without actionable genomic alterations	Metastatic 1L/2L	TROPION-Lung02 pembrolizumab combination	
			TROPION-Lung04 durvalumab combination	
		Metastatic 1L	TROPION-Lung07 pembrolizumab ± pemetrexed combination (PD-L1 <50%) Ph3	
	With actionable genomic alterations	Metastatic 2L+	TROPION-Lung05 monotherapy	
		Meastatic 2L with EGFR mutation		ORCHARD osimertinib combination (Module10)



Study initiation & end points are all shown as either beginning of H1 or H2

ICI: immune checkpoint inhibitor, NSCLC: non small cell lung cancer

Dato-DXd: Clinical Development Plan | Breast & other tumors

As of Dec 2022			FY2022	FY2023	FY2024
Breast	HR+/HER2-	Metastatic 3L+	TROPION-Breast01		
		Metastatic 2L+	TROPION-PanTumor01		
	TNBC	Metastatic 1L	TROPION-Breast02		
		Adjuvant**	TROPION-Breast03 (Ph3)		
Other Tumors*			TROPION-PanTumor01		
			PETRA AZD5305 combination Ph1/2a (Module 5)		
			TROPION-PanTumor03 (Ph2)		

*Other tumors are gastric, esophageal, urothelial, SCLC, endometrial, CRPC, etc. Inclusion of these tumors is based upon TROP2 expression as well as preclinical and other evidence that Dato-DXd may be effective.

**Adjuvant therapy for patients with TNBC with residual disease after neoadjuvant therapy

Ph 1 ongoing Ph 2 ongoing Ph 3 ongoing New Completed

Study initiation & end points are all shown as either beginning of H1 or H2

CRPC: Castration-resistant prostate cancer, HR: hormone receptor, SCLC: small cell lung cancer, TNBC: triple-negative breast cancer

HER3-DXd: Clinical Development Plan | NSCLC & other tumors

As of Dec 2022			FY2022	FY2023	FY2024
NSCLC	EGFR mutated	Advanced/ Metastatic 3L~	Ph1 dose expansion		
			HERTHENA-Lung01 monotherapy		
		Advanced/ Metastatic 2L	HERTHENA-Lung02 monotherapy vs chemotherapy		
		Advanced/ Metastatic 1L	Osimertinib combination Ph1b		
Breast		Metastatic BC	Monotherapy Ph1/2		



Study initiation & end points are all shown as either beginning of H1 or H2

BC: breast cancer, NSCLC: non small cell lung cancer

Contact address regarding this material

Daiichi Sankyo Co., Ltd.

Corporate Communications Department

TEL: +81-3-6225-1125

Email: DaiichiSankyoIR@daiichisankyo.co.jp