

Genmab Announces Financial Results for the First Nine Months of 2015 and Improves 2015 Financial Guidance

November 3, 2015; Copenhagen, Denmark;
Interim Report for the Nine Months Ended September 30, 2015

- Daratumumab granted Priority Review by U.S. Food and Drug Administration (FDA) and accelerated assessment by the European Medicines Agency's (EMA) Committee for Medicinal Products for Human Use (CHMP)
- Achieved USD 25 million in milestone payments from Janssen related to the regulatory applications submitted to the FDA and EMA for daratumumab
- Regulatory submissions for ofatumumab (Arzerra®) as maintenance therapy for relapsed chronic lymphocytic leukemia (CLL) submitted by Novartis to the EMA and FDA – Priority Review granted by FDA
- Entered commercial license agreement with Novo Nordisk for DuoBody® technology
- Improved operating result by DKK 151 million over the first nine months of 2014
- 2015 financial guidance improved

“The third quarter was certainly a busy one in terms of regulatory filings for our antibody programs. We were very pleased that the FDA granted Priority Review and the EMA granted accelerated assessment to the regulatory applications for daratumumab in heavily pretreated or double refractory multiple myeloma patients. Regulatory submissions for ofatumumab as maintenance treatment for relapsed CLL were also submitted in the US and Europe and the US application received Priority Review. We also announced a new commercial agreement for the DuoBody technology with Novo Nordisk this quarter. With the end of the year coming up fast, we will continue to work towards our annual goals, while maintaining our focus on our vision of transforming cancer treatment,” said Jan van de Winkel, Ph.D., Chief Executive Officer of Genmab.

Financial Performance First Nine Months

- Revenue was DKK 558 million in the first nine months of 2015 compared to DKK 635 million in the first nine months of 2014. The decrease of DKK 77 million or 12% was mainly driven by lower milestone and cost reimbursement revenue under our daratumumab collaboration with Janssen.
- Operating expenses were DKK 380 million in the first nine months of 2015 compared to DKK 431 million in the first nine months of 2014. The decrease of DKK 51 million or 12% was primarily related to a decrease in costs associated with the ofatumumab and daratumumab programs, which was partly offset by increased investment in our research and development pipeline.
- Operating income was DKK 355 million in the first nine months of 2015 compared to DKK 204 million in the first nine months of 2014. The improvement of DKK 151 million was driven by the positive effect from the reversal of the ofatumumab funding liability of DKK 176 million combined with lower expenses, which were partly offset by decreased revenue.
- On September 30, 2015, Genmab had a cash position of DKK 3,206 million. This represented a net increase of DKK 545 million from December 31, 2014, which was driven primarily by the proceeds from exercise of warrants of DKK 598 million partly offset by the increased investment in our research and development activities to advance our pipeline of products.

Business Progress Third Quarter to Present

Daratumumab

- September: The CHMP of the EMA granted accelerated assessment to the Marketing Authorization Application (MAA) for daratumumab as a treatment for patients with relapsed and refractory multiple myeloma.
- September: The MAA for daratumumab as a treatment for patients with relapsed and refractory multiple myeloma was submitted to the EMA by Janssen-Cilag International NV. The submission triggered a USD 10 million milestone payment to Genmab from Janssen.

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- September: The U.S. FDA granted Priority Review to the Biologics License Application (BLA) for daratumumab as a treatment for patients with double refractory multiple myeloma. The FDA assigned a Prescription Drug User Fee Act (PDUFA) target date of March 9, 2016.
- July: The rolling submission of a BLA to the U.S. FDA for daratumumab was completed by Janssen, triggering a USD 15 million milestone payment to Genmab.

Other

- September: The U.S. FDA granted Priority Review to the sBLA for ofatumumab as maintenance therapy for patients with relapsed CLL. The FDA assigned a PDUFA target date of January 21, 2016.
- August: Entered an agreement granting Novo Nordisk commercial licenses to use the DuoBody technology platform to create and develop bispecific antibody candidates for two therapeutic programs.
- July: Announced that Novartis submitted regulatory applications to the EMA and FDA for the use of ofatumumab as maintenance therapy for patients with relapsed CLL.

Q4 Events

- October: Achieved five pre-clinical milestones under our DuoBody technology collaboration with Janssen, triggering total payments of USD 8.5 million to Genmab.

Outlook

Genmab is improving its 2015 financial guidance published on August 19, 2015, due to increased revenue and lower operating expenses resulting in increased operating income and cash position.

Conference Call

Genmab will hold a conference call in English to discuss the results for the first nine months of 2015 today, Tuesday, November 3, at 6.00 pm CET, 5.00 pm GMT or noon EST. The dial in numbers are:

+1 646 254 3362 (US participants) and ask for the Genmab conference call
+44 20 3427 1902 (international participants) and ask for the Genmab conference call

A live and archived webcast of the call and relevant slides will be available at www.genmab.com.

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This interim report contains forward looking statements. The words "believe", "expect", "anticipate", "intend" and "plan" and similar expressions identify forward looking statements. Actual results or performance may differ materially from any future results or performance expressed or implied by such statements. The important factors that could cause our actual results or performance to differ materially include, among others, risks associated with product discovery and development, uncertainties related to the outcome and conduct of clinical trials including unforeseen safety issues, uncertainties related to product manufacturing, the lack of market acceptance of our products, our inability to manage growth, the competitive environment in relation to our business area and markets, our inability to attract and retain suitably qualified personnel, the unenforceability or lack of protection of our patents and proprietary rights, our relationships with affiliated entities, changes and developments in technology which may render our products obsolete, and other factors. For a further discussion of these risks, please refer to the section "Risk Management" in Genmab's annual report, which is available on www.genmab.com and the "Significant Risks and Uncertainties" section in this interim report. Genmab does not undertake any obligation to update or revise forward looking statements in this interim report nor to confirm such statements in relation to actual results, unless required by law.

Genmab A/S and its subsidiaries own the following trademarks: Genmab[®]; the Y-shaped Genmab logo[®]; Genmab in combination with the Y-shaped Genmab logo[™]; the DuoBody logo[®]; the HexaBody logo[™]; HuMax[®]; HuMax-CD20[®]; DuoBody[®]; HexaBody[®] and UniBody[®]. Arzerra[®] is a trademark of Novartis AG or its affiliates.

Interim Report for the Nine Months Ended September 30, 2015

CONSOLIDATED KEY FIGURES

	3rd Quarter of 2015	3rd Quarter of 2014	9 Months Ended September 30, 2015	9 Months Ended September 30, 2014	Full Year 2014
	DKK'000	DKK'000	DKK'000	DKK'000	DKK'000
Income Statement					
Revenue	277,765	271,522	558,385	634,583	850,385
Research and development costs	(114,488)	(112,682)	(310,838)	(373,911)	(505,679)
General and administrative expenses	(20,599)	(19,516)	(68,730)	(56,708)	(79,529)
Operating expenses	(135,087)	(132,198)	(379,568)	(430,619)	(585,208)
Other income	-	-	176,218	-	-
Operating result	142,678	139,324	355,035	203,964	265,177
Net financial items	(2,411)	20,823	19,025	29,781	32,169
Net result	140,267	159,922	374,046	232,273	301,296
Balance Sheet					
Cash position*	3,205,606	2,638,508	3,205,606	2,638,508	2,660,515
Non-current assets	221,987	103,000	221,987	103,000	100,327
Assets	3,501,141	2,830,889	3,501,141	2,830,889	2,866,681
Shareholders' equity	3,039,180	1,933,561	3,039,180	1,933,561	2,032,939
Share capital	59,322	56,821	59,322	56,821	56,967
Investments in intangible and tangible assets	2,493	66,085	119,896	71,864	75,442
Cash Flow Statement					
Cash flow from operating activities	138,200	91,033	59,762	122,656	132,671
Cash flow from investing activities	(41,594)	(247,432)	(467,193)	(1,060,344)	(1,010,656)
Cash flow from financing activities	120,824	13,000	598,278	1,015,181	1,035,352
Cash and cash equivalents	584,263	271,796	584,263	271,796	359,087
Cash position increase/(decrease)	247,829	54,330	545,091	1,081,529	1,103,536
Financial Ratios					
Basic net result per share	2.38	2.82	6.35	4.14	5.35
Diluted net result per share	2.30	2.78	6.11	4.07	5.26
Period-end share market price	612	250	612	250	360
Price / book value	11.94	7.35	11.94	7.35	10.09
Shareholders' equity per share	51.23	34.03	51.23	34.03	35.69
Equity ratio	87%	68%	87%	68%	71%
Average number of employees (FTE**)	181	174	178	166	168
Number of employees at the end of the period	183	176	183	176	173

* Cash, cash equivalents and marketable securities.

** Full-time equivalent

The figures and financial ratios have been prepared on a consolidated basis. The financial ratios have been calculated in accordance with the recommendations of the Association of Danish Financial Analysts (2010) and key figures in accordance with IFRS.

ABOUT GENMAB

Genmab is a publicly traded, international biotechnology company specializing in the creation and development of differentiated antibody therapeutics for the treatment of cancer. Founded in 1999, the company currently has one marketed antibody, Arzerra® (ofatumumab) for the treatment of certain chronic lymphocytic leukemia indications and daratumumab in clinical development for multiple myeloma and non-Hodgkin's lymphoma, in addition to other clinical programs, and an innovative pre-clinical pipeline. Genmab's technology base consists of validated and proprietary next generation antibody technologies - the DuoBody® platform for generation of bispecific antibodies, and the HexaBody® platform which creates effector function enhanced antibodies. The company intends to leverage these technologies to create opportunities for full or co-ownership of future products. Genmab has alliances with top tier pharmaceutical and biotechnology companies. For more information visit www.genmab.com.

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OUTLOOK

MDKK	Revised Guidance	Previous Guidance
Revenue	725 – 800	650 – 725
Operating expenses	(550) – (600)	(600) – (650)
Reversal of GSK liability	175	175
Operating income	325 – 400	200 – 275
Cash position at end of year*	3,000 – 3,100	2,850 – 2,950
*Cash, cash equivalents, and marketable securities		

Genmab is improving its 2015 financial guidance published on August 19, 2015, due to increased revenue and lower operating expenses resulting in increased operating income and cash position.

Operating Result

We expect our 2015 revenue to be in the range of DKK 725 – 800 million, an increase of DKK 75 million compared to DKK 650 – 725 million in the previous guidance. We have increased our projected daratumumab milestones to DKK 240 – 300 million from the prior estimate of DKK 200 – 260 million due to inclusion of an additional milestone related to clinical progress in non-multiple myeloma indications and positive foreign exchange impact on milestones achieved during the third quarter. We have reduced our estimate of Arzerra royalties to DKK 80 million from our previous estimate of DKK 100 million as Arzerra continues to face intense competition. Finally, we have increased our estimate of DuoBody milestones in 2015. Our projected revenue for 2015 consists primarily of non-cash amortization of deferred revenue totaling DKK 285 million, daratumumab & DuoBody milestones and royalties on sales of Arzerra.

If daratumumab receives FDA approval, Genmab will receive a milestone payment from Janssen of USD 45 million associated with the first commercial sale of the product in the United States. However, it is not possible to precisely predict the timing of a potential marketing approval and first commercial sale; therefore, this milestone has not been included in the revised 2015 financial guidance at this time.

We expect our 2015 operating expenses to be in the range of DKK 550 – 600 million, a decrease of DKK 50 million compared to DKK 600 – 650 million in the previous guidance. The decrease is mainly due to timing of research and development costs which have shifted from 2015 to 2016.

The transfer of the ofatumumab collaboration from GSK to Novartis became effective in March 2015. This results in Genmab having no ofatumumab development costs in 2015 and beyond, and no requirement to pay its deferred funding liability totaling DKK 176 million. During the first quarter of 2015, the deferred liability was reversed and the corresponding gain was recognized as other income in our income statement.

As a result of the increased revenue and lower expenses, we now expect the operating income for 2015 to be approximately DKK 325 - 400 million, compared to DKK 200 - 275 million in the previous guidance.

Cash Position

We are now projecting a cash position at the end of 2015 of DKK 3,000 - 3,100 million, compared to DKK 2,850 - 2,950 million in the previous guidance. The revised guidance includes proceeds from warrants exercised in the first nine months of 2015 of DKK 598 million.

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Outlook: Risks and Assumptions

In addition to factors already mentioned, the estimates above are subject to change due to numerous reasons, including but not limited to achievement of certain milestones associated with our collaboration agreements; the timing and variation of development activities (including activities carried out by our collaboration partners) and related income and costs; Arzerra sales and corresponding royalties to Genmab; fluctuations in the value of our marketable securities; and currency exchange rates. The financial guidance does not include any additional potential proceeds from future warrant exercises and also assumes that no additional significant agreements are entered into during 2015 that could materially affect the results.

2015 GOALS

Priority	✓	Targeted Milestone
Maximize daratumumab clinical progress	✓	<ul style="list-style-type: none"> Phase II multiple myeloma (MM) monotherapy data and, if favorable, discuss regulatory next steps with health authorities Start multiple new MM trials Start non-MM clinical trial
Optimize ofatumumab value	✓	<ul style="list-style-type: none"> File for an additional indication Phase III relapsed chronic lymphocytic leukemia (CLL) data
	X	<ul style="list-style-type: none"> Start Phase III subcutaneous autoimmune trials*
Strengthen differentiated product pipeline	✓	<ul style="list-style-type: none"> Phase I HuMax[®]-TF-ADC data Progress HuMax-AXL-ADC Progress pre-clinical DuoBody & HexaBody[®] projects
Broaden partnership portfolio with next generation technologies	✓	<ul style="list-style-type: none"> Expand DuoBody & HexaBody collaborations Progress partnered programs
	✓	<ul style="list-style-type: none"> New IND filings
Disciplined financial management	✓	<ul style="list-style-type: none"> Maintain cost base while selectively investing to advance pipeline

*This milestone is expected to be completed in 2016 due to the expected transfer of the rights for ofatumumab in autoimmune indications from GSK to Novartis.

PRODUCT PIPELINE PROGRESS FIRST NINE MONTHS OF 2015

Our product pipeline includes six antibodies in clinical development and over 30 in-house and partnered pre-clinical programs. The following chart illustrates the disease indications and most advanced development status for each of our pipeline products. For additional information, visit www.genmab.com/product-pipeline.

Product Pipeline

Product	Disease Indications	Most Advanced Development Status
Ofatumumab Target: CD20 Indication: Cancer Partner: Novartis	Chronic Lymphocytic Leukemia (CLL)	Marketed in certain indications; in Phase III development for others
	Follicular Lymphoma (FL)	Phase III ongoing
Ofatumumab Target: CD20 Indication: Autoimmune*	Pemphigus Vulgaris (PV)	Phase III ongoing
	Relapsing-Remitting Multiple Sclerosis (RRMS)	Phase II completed

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Product	Disease Indications	Most Advanced Development Status
Partner: GSK (to be transferred to Novartis)	Neuromyelitis optica (NMO)	IND planned
Daratumumab Target: CD38 Partner: Janssen	Multiple Myeloma (MM) Non-Hodgkin's Lymphoma (NHL)	Pivotal studies ongoing Phase II ongoing
HuMax-TF-ADC Target: Tissue factor (TF) Partner: Seattle Genetics	Solid cancers	Phase I ongoing
Teprotumumab Target: IGF-1R Partner: River Vision	Graves' orbitopathy (GO) Diabetic macular edema	Recruitment completed in Phase II Phase I ongoing
HuMax-TAC-ADC (ADCT-301) Target: CD25 Partner: ADC Therapeutics	Lymphoma Acute myeloid leukemia (AML)	Phase I ongoing Phase I announced
HuMax-IL8 Target: IL-8 Partner: Cormorant	Metastatic solid tumors	Phase I ongoing
>30 Active Pre-clinical Programs including HuMax-AXL-ADC	Partnered & propriety programs: HuMab, HuMab-ADC, DuoBody, DuoBody-ADC & HexaBody	Pre-clinical

* Subcutaneous formulation of ofatumumab

Announced = study has been announced via a company announcement or clinicaltrials.gov but the first patient has not yet been dosed

Ongoing = first patient has been dosed in the study; study has started

Ofatumumab – Our First Marketed Product

- Human CD20 monoclonal antibody in development to treat cancer & autoimmune disease
- Arzerra launched in US in combination with chlorambucil for first-line CLL and in Europe in combination with chlorambucil or bendamustine for first-line CLL
- Arzerra marketed in all major markets for CLL refractory to fludarabine and alemtuzumab
- 2014 GSK sales of Arzerra were GBP 54.5 million
- Two pivotal Phase III cancer studies expected to read out in 2016 and 2017
- Pivotal study ongoing in PV and studies planned in RRMS and NMO
- Development in cancer indications under collaboration with Novartis; development in autoimmune diseases to be transferred from GSK to Novartis

Arzerra (ofatumumab) is a human monoclonal antibody which targets an epitope on the CD20 molecule encompassing parts of the small and large extracellular loops. It is marketed and developed under a collaboration agreement with Novartis Pharma AG. In August 2015, Novartis and GSK entered an agreement to transfer all remaining rights for ofatumumab including autoimmune diseases to Novartis, subject to certain closing conditions and regulatory approvals.

First-line CLL

In April 2014, the U.S. FDA approved the use of Arzerra in combination with chlorambucil for the treatment of previously untreated patients with CLL for whom fludarabine-based therapy is considered inappropriate. In July 2014, EU authorization was granted for the use of Arzerra in combination with

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chlorambucil or bendamustine for the treatment of patients with CLL who have not received prior therapy and who are not eligible for fludarabine-based therapy.

The approvals were based on results from a Phase III study (COMPLEMENT 1) evaluating the combination of Arzerra and chlorambucil (N=221) versus chlorambucil alone (N=226) which demonstrated statistically significant improvement in median progression free survival (PFS) in patients randomized to Arzerra and chlorambucil compared to patients randomized to chlorambucil alone (22.4 months versus 13.1 months, respectively) (HR=0.57 [95% CI, 0.45, 0.72] p<0.001).

The EU approval was also based on results from a supportive Phase II study evaluating Arzerra in combination with bendamustine in 44 patients with previously untreated CLL for whom fludarabine-based treatment was considered inappropriate. Results of this study demonstrated that Arzerra in combination with bendamustine provided an overall response rate (ORR) of 95% (95% CI, 85, 99) and a complete response rate (CR) of 43%.

Refractory CLL

Arzerra is marketed to treat CLL in patients who are refractory to fludarabine and alemtuzumab in all major markets. The approval was based on interim results from a pivotal study of 154 patients; 59 patients with CLL refractory to fludarabine and alemtuzumab comprised the efficacy population. The ORR was 42% (all partial responses; no complete responses) and median duration of response was 6.5 months.

Maintenance CLL

In 2014, the Phase III study, PROLONG (OMB114517), evaluating ofatumumab maintenance therapy versus no further treatment (observation) in patients with relapsed CLL who responded to induction treatment at relapse met the primary endpoint of improving PFS. Results from the interim analysis demonstrated that patients who received ofatumumab maintenance treatment lived 14.2 months longer without their disease worsening (median PFS of 29.4 months) than patients who received no further treatment (median PFS of 15.2 months). This represents approximately 93% improvement of median PFS for patients receiving ofatumumab maintenance treatment. There were no unexpected safety findings in the study. Novartis submitted regulatory filings to the EMA and FDA for this indication in July 2015. In September 2015, the FDA granted Priority Review for ofatumumab as maintenance therapy in relapsed CLL and assigned a PDUFA target date of January 21, 2016.

Safety Information for Arzerra

The overall safety profile of Arzerra in CLL (previously untreated and relapsed or refractory) is based on data from more than 3,500 patients treated alone or in combination with other therapies in clinical trials.

The most common side effects for Arzerra include adverse events associated with infusion reactions, cytopenias (neutropenia, anemia, thrombocytopenia), and infections (lower respiratory tract infection, including pneumonia, upper respiratory tract infection, sepsis, including neutropenic sepsis and septic shock, herpes virus infection, urinary tract infection).

Please consult the full European Summary of Product Characteristics and full US Prescribing information, including Boxed Warning, for all the labeled safety information for Arzerra.

For additional information on ofatumumab, visit <http://www.genmab.com/product-pipeline/products-in-development/ofatumumab>.

Third Quarter Update to Present

- September: The U.S. FDA granted Priority Review to the sBLA for ofatumumab as maintenance therapy for patients with relapsed CLL. The FDA assigned a PDUFA target date of January 21, 2016.

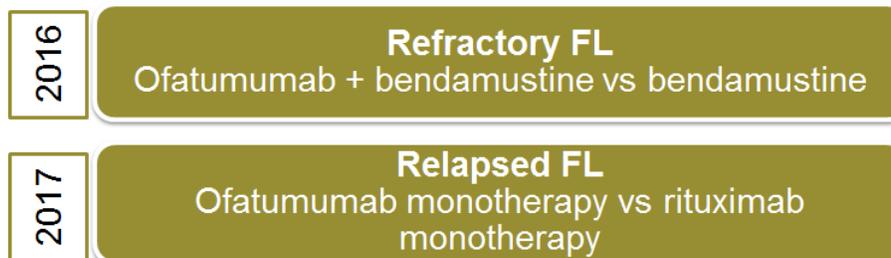
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- August: Novartis announced an agreement to acquire all remaining rights for ofatumumab including in autoimmune disease subject to the expiry of any waiting period under the U.S. Hart-Scott-Rodino Act and other customary closing conditions.
- July: Announced that regulatory applications were submitted to the EMA and FDA for the use of ofatumumab as maintenance therapy for patients with relapsed CLL by Novartis.

First Half Update

- June: A supplemental New Drug Application (sNDA) was submitted to the U.S. FDA by Gilead based on data from a Phase III study of Zydelig® (idelalisib) in combination with ofatumumab in previously treated patients with CLL.
- April: The European Commission issued a decision converting the conditional marketing approval for Arzerra to a non-conditional authorization.
- April: Announced positive top-line results from the Phase III COMPLEMENT 2 study which showed that treatment with ofatumumab plus fludarabine and cyclophosphamide met the primary endpoint of improved PFS in patients with relapsed CLL (HR 0.67, $p = 0.0032$) compared to those given fludarabine and cyclophosphamide alone. Additional data showing the PFS as assessed by an Independent Review Committee (IRC) was 28.9 months in the OFC arm compared to 18.8 months in the FC arm was reported in May and was presented at the 20th Congress of the European Hematology Association (EHA). The overall response rate (ORR) by IRC assessment was 84% for OFC and 68% for FC ($p=0.0004$). Median overall survival was 56.4 months in the OFC arm and 45.8 months in the FC arm ($p=0.1404$, HR=0.78) with a median follow-up of 34 months. Regulatory filings in relapsed CLL are now scheduled in 2016 to allow more time for finalizing the applications following Novartis' acquisition of ofatumumab from GSK.
- March: Announced that the agreement to transfer the ofatumumab collaboration from GSK to Novartis became effective. As a result of the transfer, Genmab is not liable for any ofatumumab development costs in 2015 and beyond, and is not required to pay the existing deferred funding liability of DKK 176 million.

Cancer Phase III Pivotal Study Readouts



Note: the indications in this graphic are unapproved and all trials are event driven and therefore timelines are subject to change.

Daratumumab – A First-in-Class Antibody

- First-in-class CD38 antibody in development to treat cancer
- Breakthrough Therapy Designation from FDA
- Regulatory applications granted Priority Review by U.S. FDA and accelerated assessment by EMA in Europe
- Five Phase III studies ongoing in multiple myeloma
- First study in three different types of NHL ongoing
- Collaboration with Janssen

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Daratumumab is an investigational human IgG1k monoclonal antibody (mAb) that binds with high affinity to the transmembrane ectoenzyme, CD38, on the surface of multiple myeloma cells. It induces rapid tumor cell death through multiple diverse mechanisms of action. Five Phase III clinical studies with daratumumab in relapsed and frontline settings are currently ongoing. Additional clinical studies are ongoing to assess the potential of daratumumab in other malignant and pre-malignant diseases on which CD38 is expressed, such as smoldering myeloma and non-Hodgkin's lymphoma. Regulatory applications for daratumumab as a monotherapy for patients with relapsed or refractory multiple myeloma have been submitted in the U.S. and Europe. Daratumumab has been granted Breakthrough Therapy Designation from the U.S. FDA. Genmab granted Janssen an exclusive worldwide license to develop, manufacture and commercialize daratumumab in 2012. For more information on daratumumab, visit www.genmab.com/product-pipeline/products-in-development/daratumumab.

Third Quarter Update to Present

- October: Patient enrollment was completed in the Phase III study ("Castor" MMY3004) which compares daratumumab in combination with bortezomib and dexamethasone to bortezomib and dexamethasone alone for the treatment of relapsed or refractory multiple myeloma. A safety and efficacy analysis which includes stopping boundaries for superiority and futility is built in to the protocol for this study.
- September: The CHMP of the EMA granted accelerated assessment to the MAA for daratumumab as a treatment for patients with relapsed and refractory multiple myeloma.
- September: A MAA for daratumumab as a treatment for patients with relapsed and refractory multiple myeloma was submitted to the EMA by Janssen-Cilag International NV. The submission triggered a USD 10 million milestone payment to Genmab from Janssen.
- September: Announced that the U.S. FDA granted Priority Review to the BLA for daratumumab as a treatment for patients with double refractory multiple myeloma. The FDA assigned a PDUFA target date of March 9, 2016.
- August: U.S. FDA granted daratumumab orphan drug designation for FL and MCL.
- July: The rolling submission of a BLA to the U.S. FDA for daratumumab was completed by Janssen, triggering a USD 15 million milestone payment to Genmab. If daratumumab receives FDA approval, Genmab will receive a milestone payment from Janssen of USD 45 million associated with the first commercial sale of the product in the U.S.

First Half Update

- June: An expanded access program for daratumumab was opened for eligible patients in the U.S. by Janssen.
- June: Announced initiation of a rolling submission of a BLA to the U.S. FDA for daratumumab by Janssen.
- May: Patient enrollment was completed in the Phase III study ("Pollux" MMY3003) which compares daratumumab in combination with Revlimid and dexamethasone to Revlimid and dexamethasone alone in patients with relapsed or refractory multiple myeloma. A safety and efficacy analysis which includes stopping boundaries for superiority and futility is built in to the protocol for this study.
- May: Janssen intends to start enrolling patients in a Phase Ib study of a subcutaneous formulation of daratumumab in multiple myeloma later this year.
- April: Achieved a USD 10 million milestone payment in the daratumumab collaboration with Janssen for progress in the ongoing Phase III study ("Alcyone" MMY3007) which compares daratumumab in combination with VMP to VMP alone as front line treatment for multiple myeloma patients who are not considered candidates for stem cell transplantation.
- February: Announced preliminary results from the Phase II study of daratumumab in double refractory multiple myeloma. The ORR in the study was 29.2% in the 16 mg/kg dosing group and the median duration of response was 7.4 months as determined by an IRC. Daratumumab was

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well tolerated and showed a manageable safety profile. These data were presented in an oral presentation at the 2015 American Society of Oncology (ASCO) Annual Meeting in June.

Expansive Daratumumab Development Program

Indication	Disease Stage	Therapy	No. Pts*	Development Phase			
				I	I/II	II	III
Multiple Myeloma***	High Risk Smoldering	Mono	120	SMM2001 (Centaurus)			
	Front line (transplant & non-transplant)	Dara + VMP	700	MMY3007 (Alcyone)			
		Dara + Revlimid + Dex	730	MMY3008 (Maia)			
		Dara + VTD	1,080	MMY3006 (Cassiopeia)			
		Multi combo: 1 Study	190	MMY1001 (Equuleus)			
	Relapsed or Refractory	Dara + Revlimid + Dex	45	GEN503			
		Dara + Revlimid + Dex	570	MMY3003 (Pollux)			
		Dara + Velcade + Dex	480	MMY3004 (Castor)			
		Dara + Vel+Dex, Japan	6	MMY1005			
		Mono, Japan	9	MMY1002			
		Mono, safety	104	GEN501			
		Subcutaneous**	128	MMY1004			
	Double Refractory	Mono, BTD population (BLA PDUFA March 9, 2016)	124	MMY2002 (Sirius)			
NHL (DLBCL / MCL / FL)	Relapsed or Refractory	Mono	210	LYM2001 (Carina)			

*Approx. no. based on clinicaltrials.gov **Study announced, first patient not yet dosed. ***Maintenance integrated into some study protocols

Mono = monotherapy Dara = daratumumab VMP = bortezomib & melphalan & prednisone VTD = bortezomib, thalidomide & dexamethasone BTD = Breakthrough Therapy Designation

HuMax-TF-ADC – A Next Generation Therapeutic

- Antibody-drug conjugate (ADC, antibody coupled to a cell-killing agent) in development to treat solid tumors
- First Phase I study in up to eight solid tumors started in 2013
- Collaboration with Seattle Genetics

HuMax-TF-ADC is an ADC targeted to Tissue Factor (TF), a protein involved in tumor signaling and angiogenesis. Based on its high expression on many solid tumors and its rapid internalization, TF is a suitable target for an ADC approach. HuMax-TF-ADC is in Phase I development for solid tumors. Genmab has a collaboration for HuMax-TF-ADC with Seattle Genetics under which Seattle Genetics has the right to exercise a co-development option at the end of Phase I clinical development. Genmab is working with Ventana Medical Systems to develop companion diagnostic tools. For more information on HuMax-TF-ADC visit www.genmab.com/product-pipeline/products-in-development/humax-tf-adc.

Third Quarter Update to Present

- September: A new Phase I study of HuMax-TF-ADC with an intensive dosing regimen has been announced to treat solid tumors.

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First Half Update

- May: Presented first preliminary clinical data from the ongoing Phase I study of HuMax-TF-ADC in solid tumors at the 2015 ASCO Annual Meeting. The analysis included data from 24 patients. Preliminary data show that HuMax-TF-ADC is well tolerated at doses of up to and including 1.8 mg/kg. Dose limiting toxicities were observed in the 2.2 mg/kg dose cohort and 2.0 mg/kg has been determined as the maximum tolerated dose. Encouraging evidence of efficacy was seen, with 25% of patients experiencing clinically meaningful, long term disease control. Part 2 of the study will now be expanded from 30 to 80 patients, bringing the total patients in this study for both Part 1 and Part 2 to approximately 110 patients.

Teprotumumab

- In clinical development by River Vision
- In Phase I and Phase II clinical studies for diseases of the eye

Teprotumumab is a fully human antibody that targets the Insulin-like Growth Factor-1 Receptor (IGF-1R), which is a well validated target. Teprotumumab was created by Genmab under our collaboration with Roche. Clinical development of teprotumumab is being conducted by River Vision Development Corporation, who licensed the product from Roche. Teprotumumab is in Phase II development for Graves' orbitopathy and in Phase I for diabetic macular edema. Teprotumumab has been granted Fast Track designation and Orphan Drug designation for Graves' orbitopathy by the U.S. FDA. For more information on teprotumumab, visit <http://www.genmab.com/product-pipeline/products-in-development/teprotumumab>.

Third Quarter Update to Present

- October: Patient enrollment was completed in the Phase II study of teprotumumab for the treatment of Graves' orbitopathy.

HuMax-TAC-ADC

- ADC in development under a collaboration with ADC Therapeutics
- Phase I clinical study for lymphomas ongoing and Phase I study in AML announced

HuMax-TAC-ADC, also known as ADCT-301, is an ADC which combines Genmab's HuMax-TAC antibody and ADC Therapeutics' PBD-based warhead and linker technology. HuMax-TAC-ADC targets CD25, which is expressed on a variety of hematological tumors and shows limited expression on normal tissues, which makes it an attractive target for antibody-payload approaches. HuMax-TAC-ADC is in development under an agreement between Genmab and ADC Therapeutics, under which Genmab owns 25% of the product rights. A Phase I study for HuMax-TAC-ADC to treat lymphomas is ongoing and ADC Therapeutics has announced plans to start a Phase I clinical study in AML.

First Half Update

- March: Announced decision not to exercise co-development right for HuMax-TAC-ADC under our agreement with ADC Therapeutics. Genmab will retain 25% of the rights to the product. An IND was subsequently filed for this product by ADC Therapeutics and a Phase I study in lymphomas was announced.

HuMax-IL8

- Fully human antibody in development under a collaboration with Cormorant Pharmaceuticals
- Phase Ib clinical study for metastatic solid tumors ongoing

HuMax-IL8 is a high affinity fully human antibody directed towards IL-8. IL-8 has recently been shown to be involved in several aspects of tumor development, including tumor spread (metastasis), cancer stem cell renewal and tumor immunosuppression. HuMax-IL8 has been shown to inhibit these processes and

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to inhibit tumor growth in pre-clinical tumor models. HuMax-IL8 is in development for the treatment of solid tumors under an agreement with Cormorant Pharmaceuticals.

First Half Update

- June: Cormorant filed an IND for a Phase Ib clinical study of HuMax-IL8 for the treatment of metastatic solid tumors.

Pre-clinical Programs

- Broad pre-clinical pipeline of over 30 programs including HuMax-AXL-ADC
- Pre-clinical pipeline includes both partnered products and in-house programs based on our proprietary technologies

Genmab has over 30 active in-house and partnered pre-clinical programs. Our pre-clinical pipeline includes naked antibodies, immune effector function enhanced antibodies developed with our HexaBody technology, bispecific antibodies created with our DuoBody platform, and ADCs including HuMax-AXL-ADC. A majority of Genmab's own pre-clinical programs are based on our proprietary DuoBody and HexaBody technologies, with the remainder being ADC programs. A number of the pre-clinical programs are carried out under cooperation with our collaboration partners. These include: DuoBody programs with Novartis and Janssen; antibodies for disorders of the central nervous system with H. Lundbeck A/S; and AMG 714 which is being developed by Celimmune LLC. For more information on our pre-clinical pipeline, visit www.genmab.com/product-pipeline/products-in-development/pre-clinical.

First Half Update

- June: Pre-clinical data for the HuMax-AXL-ADC program was presented at the 2015 ASCO Annual Meeting.
- June: Entered an agreement for an exclusive license from Bristol-Myers Squibb to a panel of human antibodies targeting CD19. Genmab made a one-time USD 4 million licensing payment to Bristol-Myers Squibb upon execution of the license. Other financial terms were not disclosed.
- March: Announced that Genmab Holding B.V. entered into an agreement to purchase antibodies targeting DR5 and related patents and know-how from iDD Biotech SAS. Under the agreement, Genmab paid iDD Biotech an upfront fee of EUR 2.5 million. Future payments range from a minimum of EUR 3.5 million to potentially EUR 101.5 million in development and sales milestones and single-digit royalties on commercialized products.
- March: Amgen has out-licensed AMG 714 to a private company, Celimmune. AMG 714 is an antibody targeting IL15 developed under a collaboration with Amgen.

TECHNOLOGY PROGRESS FIRST NINE MONTHS OF 2015

DuoBody Platform – Preferred Technology for Bispecific Antibody Therapeutics

- Bispecific antibody technology platform
- Potential in cancer, autoimmune, infectious and central nervous system disease
- Commercial collaborations with Janssen, Novartis, BioNovion, BioNTech, and Novo Nordisk, plus multiple research collaborations

The DuoBody platform is Genmab's innovative platform for the discovery and development of bispecific antibodies that may improve antibody therapy of cancer, autoimmune, infectious and central nervous system diseases. The DuoBody platform generates bispecific antibodies via a fast and broadly applicable process which is easily performed at standard bench, as well as commercial manufacturing scale. Genmab intends to use the DuoBody platform to create our own bispecific antibody programs and the technology is also available for licensing. Genmab has numerous alliances for the DuoBody platform including collaborations with Janssen and Novartis. For more information on the DuoBody platform, visit www.genmab.com/duobody.

Interim Report for the Nine Months Ended September 30, 2015

Third Quarter Update to Present

- October: Achieved five pre-clinical milestones under our DuoBody technology collaboration with Janssen, triggering total payments of USD 8.5 million to Genmab.
- October: The DuoBody research collaborations with Kyowa Hakko Kirin and Cormorant have been completed.
- September: Achieved two pre-clinical milestones under the DuoBody collaboration with Janssen, triggering total payments of USD 1.25 million to Genmab.
- September: Genmab received a program reservation fee for activation of a bispecific antibody program by Janssen under our DuoBody collaboration. A total of 11 of a possible 20 programs have been optioned under this collaboration.
- August: Entered an agreement to grant Novo Nordisk commercial licenses to use the DuoBody technology platform to create and develop bispecific antibody candidates for two therapeutic programs. Genmab received an upfront payment of USD 2 million from Novo Nordisk. After an initial period of exclusivity for the two target combinations, Novo Nordisk has an option to maintain exclusivity or take the licenses forward on a non-exclusive basis. Genmab is entitled to potential development, regulatory and sales milestones of up to approximately USD 250 million for each exclusive license, or approximately USD 200 million for each non-exclusive license. In addition, Genmab will be entitled to single-digit royalties on sales of any commercialized products.
- August: Entered a research collaboration for the DuoBody platform with Pierre Fabre.

First Half Update

- May: Entered an agreement with BioNTech AG to jointly research, develop and commercialize bispecific antibody products within the field of immuno-oncology using the DuoBody technology platform. Genmab paid an upfront fee of USD 10 million to BioNTech and may pay additional potential near-term payments of up to USD 5 million if certain BioNTech assets are selected for further development. If the companies jointly select any product candidates for clinical development, development costs and product ownership will be shared equally going forward. If one of the companies does not wish to move a product candidate forward, the other company is entitled to continue developing the product on predetermined licensing terms. The agreement also includes provisions which will allow the parties to opt out of joint development at key points.
- May: The DuoBody research collaboration with Eli Lilly and Company has been completed.
- April: Pre-clinical data on the DuoBody platform was presented at the Biopharmaceutical Development & Production Conference.
- February: Entered a co-development and commercialization agreement with BioNovion (acquired by Aduro Biotech in September 2015) to evaluate a number of DuoBody product candidates targeting immune checkpoints.

HexaBody Technology – Creating Differentiated Therapeutics

- Enhanced potency antibody technology platform
- Broadly applicable technology builds on natural antibody biology
- Pre-clinical proof-of-concept achieved
- Research collaborations with Humabs BioMed, Agenus, and an undisclosed major biotechnology company

The HexaBody technology is Genmab's proprietary technology that is designed to increase the potency of antibodies. Antibodies have a natural ability to eliminate pathogens and tumor cells by various cytotoxic mechanisms. The HexaBody platform strengthens the killing ability of antibodies while retaining regular structure and specificity. The technology has the potential to enhance antibody therapeutics for a broad range of applications in cancer and infectious diseases. Genmab intends to use the HexaBody technology for our own antibody programs and the technology is also available for licensing. Genmab has

Interim Report for the Nine Months Ended September 30, 2015

entered HexaBody research collaborations with Humabs BioMed, Agenus and an undisclosed major biotechnology company. For more information on the HexaBody technology, visit www.genmab.com/hexabody.

First Half Update

- June: Pre-clinical data on the HexaBody technology was presented at the 15th European Meeting on Complement in Human Disease.
- May: Entered a research license agreement for the HexaBody technology with Agenus.

SIGNIFICANT RISKS AND UNCERTAINTIES

As a biotech company, Genmab faces a number of risks and uncertainties. These are common for the industry and relate to operations, research and development, commercial and financial activities. For further information about risks and uncertainties which the Genmab group faces, refer to the 2014 annual report.

At the date of this interim report, there have been no significant changes to Genmab's overall risk profile since the publication of the 2014 annual report.

FINANCIAL REVIEW

The interim report is prepared on a consolidated basis for the Genmab group. The financial statements are published in Danish Kroner (DKK).

Revenue

Genmab's revenue was DKK 558 million for the first nine months of 2015 compared to DKK 635 million for the corresponding period in 2014. The decrease of DKK 77 million or 12% was mainly driven by lower milestone revenue and reimbursement income under our daratumumab collaboration with Janssen.

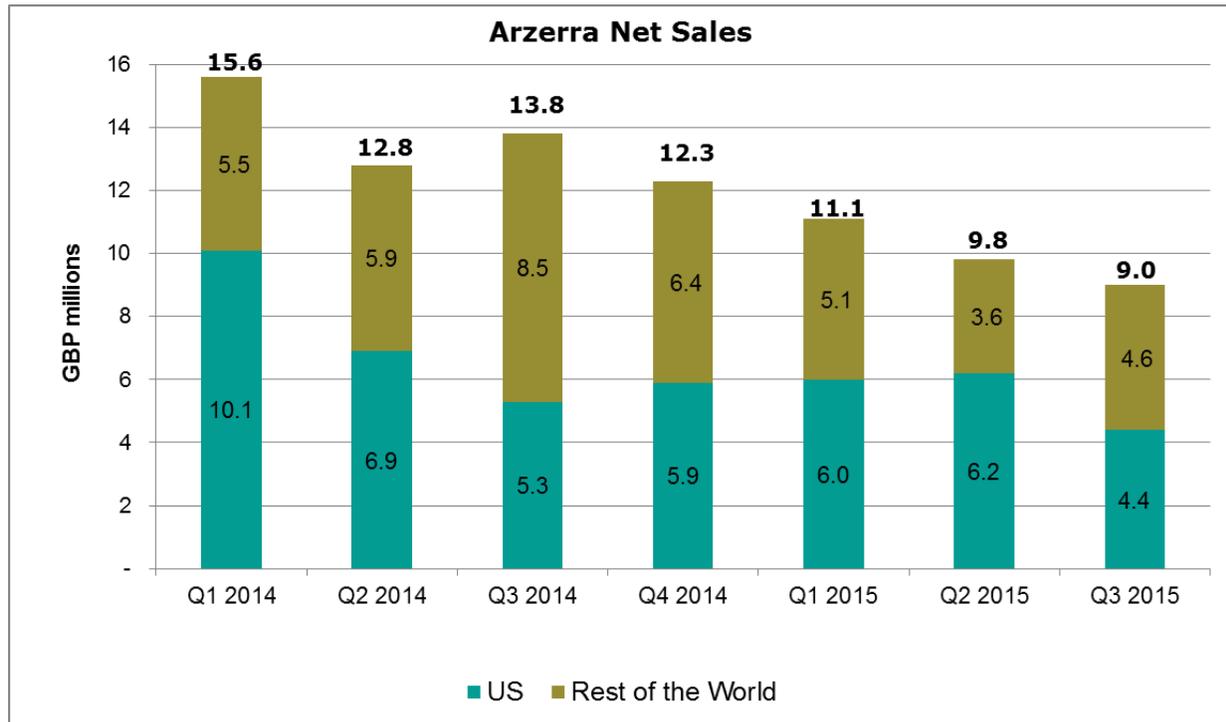
MDKK	First 9 Months 2015	First 9 Months 2014
Royalties	61	78
Milestone payments	247	282
Deferred revenue	218	213
Reimbursement income	32	62
Total revenue	558	635

Recognition of revenue may vary from period to period as revenue comprises royalties, milestone payments and reimbursement of certain research and development costs in relation to development work under Genmab's collaboration agreements.

Royalties:

GSK and Novartis net sales of Arzerra were GBP 29.9 million in the first nine months of 2015 compared to GBP 42.2 million in the first nine months of 2014, a decrease of 29%. Sales were negatively impacted by increased competition, primarily from Imbruvica. In addition, the rest of the world sales in 2014 were enhanced by sales related to the supply of ofatumumab for clinical trials run by other companies and as such does not reflect ongoing commercial demand. The following overview shows the development of net sales of Arzerra since the first quarter of 2014.

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The total recognized royalties on net sales of Arzerra for the first nine months of 2015 were DKK 61 million compared to DKK 78 million in the corresponding period for 2014. The decrease in royalties of 22% is lower than the decrease in the underlying sales due to currency fluctuations between the GBP and DKK.

Milestone Payments:

In the first nine months of 2015 three milestone payments were achieved under the daratumumab collaboration with Janssen. In April, a milestone payment of DKK 71 million was triggered by progress in the ongoing Phase III study ("Alcyone" MMY3007). In July, a milestone payment of DKK 101 million was triggered by the completion of the rolling submission of the Biologics License Application to the U.S. Food and Drug Administration. In September, a milestone payment of DKK 67 million was triggered by the submission of a Marketing Authorization Application to the European Medicines Agency. In addition, two pre-clinical development milestones totaling DKK 8 million were achieved under our DuoBody collaboration with Janssen.

In the first nine months of 2014 two milestone payments were achieved under the daratumumab collaboration with Janssen. In March, a milestone payment of DKK 119 million was triggered by progress in the ongoing Phase II study ("Sirius" MMY2002) and in July a milestone payment of DKK 137 million was triggered for progress in the ongoing Phase III study ("Pollux" MMY3003). In addition, three pre-clinical development milestones totaling DKK 26 million were achieved under our DuoBody collaboration with Janssen.

Deferred Revenue:

In the first nine months of 2015, deferred revenue amounted to DKK 218 million compared to DKK 213 million in the corresponding period of 2014. The deferred revenue is mainly related to our collaboration agreements with Janssen, Novartis, and GSK and is recognized in the income statement on a straight line basis over planned development periods. As of September 30, 2015, DKK 357 million was included

Interim Report for the Nine Months Ended September 30, 2015

as deferred income in the balance sheet. Please refer to note 2.1 in the 2014 annual report for further details about the accounting treatment of deferred revenue.

Reimbursement Income:

Reimbursement income amounted to DKK 32 million in the first nine months of 2015 compared to DKK 62 million in the first nine months of 2014. The decrease of DKK 30 million was due to lower reimbursement income under our daratumumab collaboration as Janssen is executing all new clinical trials.

Research and Development Costs

Research and development costs amounted to DKK 311 million in the first nine months of 2015 compared to DKK 374 million in the first nine months of 2014. The decrease of DKK 63 million or 17% was driven by lower costs associated with the ofatumumab and daratumumab programs, which were partly offset by increased investment in pre-clinical and clinical projects including our research and technology platforms. Research and development costs accounted for 82% of our total operating expenses in the first nine months of 2015 compared to 87% in the first nine months of 2014.

General and Administrative Expenses

General and administrative expenses were DKK 69 million in the first nine months of 2015, compared to DKK 57 million in the corresponding period for 2014. The increase of DKK 12 million was driven by higher non-cash share-based compensation mainly due to an increasing share price and increased general consultancy expenses. General and administrative expenses accounted for 18% of our total operating expenses in the first nine months of 2015 compared to 13% in the first nine months of 2014.

Other Income

In March 2015, the agreement to transfer the ofatumumab collaboration from GSK to Novartis became effective. As a result of the transfer, Genmab is not required to pay the existing deferred funding liability of DKK 176 million, which was reversed during the first nine months of 2015, and the corresponding gain was recognized in the income statement as other income.

Operating Result

The operating income was DKK 355 million in the first nine months of 2015 compared to DKK 204 million in the corresponding period for 2014. The improvement of DKK 151 million was driven by the gain on reversal of the ofatumumab funding liability combined with lower operating expenses which were partly offset by a decrease in revenue.

As of September 30, 2015, the total number of employees was 183 compared to 176 employees as of September 30, 2014. The change was mainly due to increased activity in our research and technology programs.

Workforce	September 30, 2015	September 30, 2014
Research and development employees	161	154
Administrative employees	22	22
Total employees	183	176

Net Financial Items

The net financial items for the first nine months of 2015 were a net income of DKK 19 million compared to DKK 30 million in the first nine months of 2014. The main drivers for the variance between the two periods were realized and unrealized losses on marketable securities, net and foreign exchange movements which positively impacted our USD and GBP portfolios. Realized losses on our marketable securities for the nine months ended September 30, 2015 amounted to DKK 16 million compared to DKK

Interim Report for the Nine Months Ended September 30, 2015

7 million in the same period of 2014. These largely relate to the losses we incur when a security is purchased at a price above par and held to maturity. We are compensated for these realized losses with above market interest rates.

MDKK	First 9 Months 2015	First 9 Months 2014
Interest and other financial income	29	28
Adjustments of derivative financial instruments, net	5	14
Realized and unrealized exchange rate gains, net	13	2
Financial income	47	44
Interest and other financial expenses	-	(3)
Realized and unrealized losses on marketable securities, net	(28)	(11)
Realized and unrealized exchange rate losses, net	-	-
Financial expenses	(28)	(14)
Net financial items	19	30

Corporate Tax

Corporate tax consists of current tax and the adjustment of deferred taxes during the year. The decrease in corporate tax for the first nine months of 2015 of DKK 1 million from the first nine months of 2014 was mainly due to the adjustment of deferred taxes for Genmab's US subsidiary.

Net Result

Net income for the first nine months of 2015 was DKK 374 million compared to DKK 232 million in the corresponding period of 2014. The increase was driven by the items described above.

Cash Position

As of September 30, 2015, Genmab's cash, cash equivalents and marketable securities (cash position) amounted to DKK 3,206 million. This represented a net increase of DKK 545 million from the beginning of 2015, which was driven primarily by the proceeds from the exercise of warrants for DKK 598 million, partly offset by the ongoing investment in our research and development activities. This compares to a net increase of DKK 1,082 million in the first nine months of 2014, which was primarily related to the net proceeds of DKK 972 million received from the private placement in January 2014.

MDKK	September 30, 2015	December 31, 2014
Marketable securities	2,622	2,302
Cash and cash equivalents	584	359
Cash position	3,206	2,661

As of September 30, 2015, 100% of our marketable securities had a triple A-rating which was unchanged since the end of December 2014. Refer to note 2 in this interim report for additional information about our marketable securities.

Cash and cash equivalents is related to bank deposits and did not include any short term marketable securities at the end of September 2015 or September 2014. In accordance with our accounting policy, securities are classified as cash and cash equivalents if the securities have a maturity of less than three months at the date of acquisition.

Interim Report for the Nine Months Ended September 30, 2015

Genmab maintains the major part of its bank deposits in highly rated financial institutions to reduce credit risk.

Balance Sheet

As of September 30, 2015, total assets were DKK 3,501 million compared to DKK 2,867 million as of December 31, 2014. As of September 30, 2015, the assets are mainly comprised of a cash position of DKK 3,206 million.

Intangible assets increased from DKK 63 million as of December 31, 2014, to DKK 186 million as of September 30, 2015. The increase was driven by the agreement to purchase antibodies targeting DR5 and related patents and know-how from iDD Biotech SAS, the agreement with BioNTech AG to jointly research, develop and commercialize bispecific antibody products within the field of immuno-oncology, and the agreement for an exclusive license from Bristol-Myers Squibb to a panel of human antibodies targeting CD19.

Other payables decreased from DKK 282 million as of December 31, 2014, to DKK 103 million as of September 30, 2015. The decrease was driven by the transfer of the ofatumumab collaboration from GSK to Novartis in March 2015. As a result of the transfer, the existing funding liability of DKK 176 million was reversed and the corresponding gain was recognized in the income statement as other income.

Deferred income decreased from DKK 550 million as of December 31, 2014, to DKK 357 million as of September 30, 2015. The deferred income is mainly related to our collaboration agreements with Janssen, Novartis, and GSK and is recognized in the income statement on a straight line basis over planned development periods.

The decreases in deferred revenue and other payables are included as changes in working capital in the statement of cash flows.

Shareholders' equity as of September 30, 2015 was DKK 3,039 million compared to DKK 2,033 million at the end of December 2014. On September 30, 2015, Genmab's equity ratio was 87% compared to 71% at the end of 2014. The increase was driven by our net income as well as the exercise of warrants in the first nine months of 2015.

Interim Report for the Nine Months Ended September 30, 2015

STATEMENT OF COMPREHENSIVE INCOME FOR THE 3RD QUARTER OF 2015

Income Statement

	3rd Quarter of 2015	3rd Quarter of 2014
	DKK'000	DKK'000
Revenue	277,765	271,522
Research and development costs	(114,488)	(112,682)
General and administrative expenses	(20,599)	(19,516)
Operating expenses	(135,087)	(132,198)
Other income	-	-
Operating result	142,678	139,324
Net financial items	(2,411)	20,823
Net result before tax	140,267	160,147
Corporate tax	-	(225)
Net result	140,267	159,922
Basic net result per share	2.38	2.82
Diluted net result per share	2.30	2.78
Statement of Comprehensive Income		
Net result	140,267	159,922
Other comprehensive income:		
Amounts which will be re-classified to the income statement:		
Adjustment of foreign currency fluctuations on subsidiaries	(63)	6,188
<i>Fair value adjustments of cash flow hedges:</i>		
Fair value adjustments during the period	-	-
Fair value adjustments reclassified to the income statement	-	(2,597)
Total comprehensive income	140,204	163,513

Interim Report for the Nine Months Ended September 30, 2015

STATEMENT OF COMPREHENSIVE INCOME FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2015

Income Statement

	9 Months Ended September 30, 2015 DKK'000	9 Months Ended September 30, 2014 DKK'000
Revenue	558,385	634,583
Research and development costs	(310,838)	(373,911)
General and administrative expenses	(68,730)	(56,708)
Operating expenses	(379,568)	(430,619)
Other income	176,218	-
Operating result	355,035	203,964
Net financial items	19,025	29,781
Net result before tax	374,060	233,745
Corporate tax	(14)	(1,472)
Net result	374,046	232,273
Basic net result per share	6.35	4.14
Diluted net result per share	6.11	4.07
Statement of Comprehensive Income		
Net result	374,046	232,273
Other comprehensive income:		
Amounts which will be re-classified to the income statement:		
Adjustment of foreign currency fluctuations on subsidiaries	7,614	6,835
<i>Fair value adjustments of cash flow hedges:</i>		
Fair value adjustments during the period	-	2,417
Fair value adjustments reclassified to the income statement	-	(5,110)
Total comprehensive income	381,660	72,902

Interim Report for the Nine Months Ended September 30, 2015
BALANCE SHEET – ASSETS

	Note	September 30, 2015	December 31, 2014	September 30, 2014
		DKK'000	DKK'000	DKK'000
Intangible assets		186,428	62,530	64,864
Tangible assets		25,624	25,684	24,409
Receivables		3,751	6,428	7,431
Deferred tax assets		6,184	5,685	6,296
Total non-current assets		221,987	100,327	103,000
Receivables		73,548	105,839	89,381
Marketable securities	2	2,621,343	2,301,428	2,366,712
Cash and cash equivalents		584,263	359,087	271,796
Total current assets		3,279,154	2,766,354	2,727,889
Total assets		3,501,141	2,866,681	2,830,889

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BALANCE SHEET – SHAREHOLDERS' EQUITY AND LIABILITIES

Note	September 30, 2015	December 31, 2014	September 30, 2014
	DKK'000	DKK'000	DKK'000
Share capital	59,322	56,967	56,821
Share premium	7,516,327	6,920,226	6,900,143
Other reserves	91,715	84,101	81,322
Accumulated deficit	(4,628,184)	(5,028,355)	(5,104,725)
Shareholders' equity	3,039,180	2,032,939	1,933,561
Provisions	1,433	1,433	1,433
Lease liability	-	118	178
Other payables	-	176,223	176,322
Total non-current liabilities	1,433	177,774	177,933
Provisions	-	-	215
Lease liability	178	237	237
Deferred income	357,296	550,243	617,353
Other payables	103,054	105,488	101,590
Total current liabilities	460,528	655,968	719,395
Total liabilities	461,961	833,742	897,328
Total shareholders' equity and liabilities	3,501,141	2,866,681	2,830,889

Share-based instruments	3
Shareholdings by the Board of Directors and Executive Management	4
Subsequent events to the balance sheet date	5

Interim Report for the Nine Months Ended September 30, 2015

STATEMENT OF CASH FLOWS

Note	9 Months Ended September 30, 2015 DKK'000	9 Months Ended September 30, 2014 DKK'000
Net result before tax	374,060	233,745
Reversal of financial items, net	(19,025)	(29,781)
Adjustments for non-cash transactions	48,355	28,047
Changes in working capital	(374,268)	(139,349)
Cash flow from operating activities before financial items	29,122	92,662
Financial interest received	30,739	29,095
Financial expenses paid	(85)	(43)
Corporate taxes received/(paid)	(14)	942
Cash flow from operating activities	59,762	122,656
Investments in intangible assets	(113,044)	(63,258)
Investments in tangible assets	(6,852)	(8,606)
Disposal of tangible assets	-	82
Marketable securities bought	(1,572,142)	(2,222,472)
Marketable securities sold	1,224,845	1,233,910
Cash flow from investing activities	(467,193)	(1,060,344)
Warrants exercised	598,456	45,575
Shares issued for cash	-	998,200
Costs related to issuance of shares	-	(26,524)
Paid installments on lease liabilities	(178)	(2,070)
Cash flow from financing activities	598,278	1,015,181
Change in cash and cash equivalents	190,847	77,493
Cash and cash equivalents at the beginning of the period	359,087	168,135
Exchange rate adjustments	34,329	26,168
Cash and cash equivalents at the end of the period	584,263	271,796
Cash and cash equivalents include:		
Bank deposits and petty cash	584,263	271,796
Short-term marketable securities	-	-
Cash and cash equivalents at the end of the period	584,263	271,796

Interim Report for the Nine Months Ended September 30, 2015

STATEMENT OF CHANGES IN EQUITY

	Number of shares	Share capital DKK'000	Share premium DKK'000	Translation reserves DKK'000	Cash flow hedges DKK'000	Accumulated deficit DKK'000	Shareholders' equity DKK'000
December 31, 2013	51,755,722	51,756	5,887,957	74,487	2,693	(5,357,370)	659,523
Total comprehensive income				6,835	(2,693)	232,273	236,415
Transactions with owners:							
Exercise of warrants	465,549	465	45,110				45,575
Capital increase	4,600,000	4,600	993,600				998,200
Expenses related to capital increases			(26,524)				(26,524)
Share-based compensation expenses						20,372	20,372
September 30, 2014	56,821,271	56,821	6,900,143	81,322	-	(5,104,725)	1,933,561
Total comprehensive income				2,779	-	69,023	71,802
Transactions with owners:							
Exercise of warrants	146,148	146	20,083				20,229
Share-based compensation expenses						7,347	7,347
December 31, 2014	56,967,419	56,967	6,920,226	84,101	-	(5,028,355)	2,032,939
Total comprehensive income				7,614	-	374,046	381,660
Transactions with owners:							
Exercise of warrants	2,354,711	2,355	596,101				598,456
Share-based compensation expenses						26,125	26,125
September 30, 2015	59,322,130	59,322	7,516,327	91,715	-	(4,628,184)	3,039,180

Interim Report for the Nine Months Ended September 30, 2015

NOTES TO THE FINANCIAL STATEMENTS

Note 1 – Accounting Policies

Basis of Presentation

The interim report is prepared in accordance with International Accounting Standard No. 34 (IAS 34), “Interim Financial Reporting” and additional Danish disclosure requirements for interim reports of listed companies. The interim report has not been reviewed or audited by Genmab’s external auditors.

Accounting Policies

Except as outlined below, the interim report has been prepared using the same accounting policies as outlined in section 1 – Basis of Presentation in the financial statements in the 2014 annual report.

Genmab has, with effect from January 1, 2015, implemented the annual improvements to IFRSs 2010-2012 and 2011-2013 cycles. The implementation has not impacted the recognition and measurement of Genmab assets and liabilities.

Management Judgments and Estimates under IFRS

In preparing interim reports, certain provisions under IFRS require management to make judgments (various accounting estimates and assumptions) which may significantly impact the group’s financial statements. The most significant judgments include, among other things, revenue recognition, share-based compensation, and recognition of internally generated intangible assets. For additional descriptions of significant judgments and estimates, refer to note 1.3 in the 2014 annual report.

Fair Value Measurement

For financial instruments that are measured in the balance sheet at fair value, IFRS 13 for financial instruments requires disclosure of fair value measurements by level of the following fair value measurement hierarchy for:

- Level 1 - Quoted prices (unadjusted) in active markets for identical assets or liabilities
- Level 2 - Inputs other than quoted prices included within level 1 that are observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices)
- Level 3 - Inputs for the asset or liability that are not based on observable market data (that is, unobservable inputs).

(MDKK)		September 30, 2015		December 31, 2014	
Assets Measured at Fair Value	Note	Level 1	Level 2	Level 1	Level 2
Marketable securities	2	2,622	-	2,302	-
Receivables – derivatives		-	-	-	3

Marketable Securities

All fair market values are determined by reference to external sources using unadjusted quoted prices in established markets for our marketable securities (Level 1).

Interim Report for the Nine Months Ended September 30, 2015

Derivative Financial Instruments

Genmab has entered derivative instruments to hedge currency exposure associated with the annual funding obligation under the ofatumumab collaboration. The derivatives are not traded on an active market based on quoted prices. The fair value is determined using valuation techniques that utilize market based data such as currency rates, yield curves and implied volatility (Level 2). Any transfers between the different levels are carried out at the end of the reporting period. There have not been any transfers between the different levels during the first nine months of 2015.

As a result of the transfer of the ofatumumab collaboration from GSK to Novartis in March 2015, Genmab has no future funding obligations for development costs and the existing derivative instrument was terminated, resulting in a gain of DKK 5 million. As of September 30, 2015, there are no outstanding derivative instruments.

Note 2 – Marketable Securities

	September 30, 2015	December 31, 2014	September 30, 2014
	DKK'000	DKK'000 (full year)	DKK'000
Cost at the beginning of the period	2,319,174	1,398,655	1,398,655
Additions for the period	1,572,142	2,679,286	2,222,472
Disposals for the period	(1,241,058)	(1,758,767)	(1,240,730)
Cost at the end of the period	2,650,258	2,319,174	2,380,397
Fair value adjustment at the beginning of the period	(17,746)	(9,811)	(9,811)
Fair value adjustment for the period	(11,169)	(7,935)	(3,874)
Fair value adjustment at the end of the period	(28,915)	(17,746)	(13,685)
Net book value at the end of the period	2,621,343	2,301,428	2,366,712
Net book value in percentage of cost	98.9%	99.2%	99.4%
Average effective duration	1.61	1.41	1.32

In accordance with the group's risk management guidelines, Genmab's marketable securities are administrated by two external investment managers who solely invest in securities from investment grade issuers.

As of September 30, 2015, Genmab had only invested its cash in deposits with major financial institutions, Danish mortgage bonds and notes issued by Danish, European, and American governments.

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Note 3 – Share-Based Instruments

Restricted Stock Unit Program

Genmab A/S established a Restricted Stock Unit (RSU) program as an incentive for the members of the Board of Directors and members of the Executive Management in 2014.

Each restricted stock unit provides the owner with a right and obligation to receive one share in Genmab A/S of nominally DKK 1. The fair value of each restricted stock unit is equal to the closing market price on the date of grant of one Genmab A/S share.

Genmab A/S intends to purchase its own shares in order to cover its obligations in relation to the RSUs. Authorization to purchase Genmab A/S' own shares up to a nominal value of DKK 250,000 was given at the Annual General Meeting in April 2014. No shares have been purchased as of September 30, 2015.

RSU Activity

The RSU activity in the first nine months of 2015 and 2014, respectively, is outlined below.

	9 Months Ended September 30, 2015	9 Months Ended September 30, 2014
Outstanding RSUs at January 1	44,350	-
Granted	5,400	-
Vested	-	-
Forfeited/Cancelled	-	-
Outstanding RSUs at September 30	49,750	-

During the first nine of months 2015, 5,400 RSUs were awarded to the two new members of the Board of Directors with a fair value of DKK 466.20 per RSU.

Warrant Program

Genmab A/S established warrant programs as an incentive for the members of the Executive Management and all the group's employees.

Warrants Granted from August 2004 until April 2012

Under the August 2004 warrant program, warrants vest annually over a four year period on the anniversary of the grant date. Warrants granted under the August 2004 warrant program will lapse on the tenth anniversary of the grant date. As a general rule, the warrant holder may only exercise 25% of the warrants granted per full year of employment or affiliation with Genmab after the grant date.

However, the warrant holder will be entitled to retain rights to exercise all warrants on a regular schedule in instances where the employment relationship is terminated by Genmab without cause.

Warrants Granted from April 2012

In April 2012, a new warrant program was adopted by the Board of Directors. Whereas warrants granted under the August 2004 warrant program will lapse on the tenth anniversary of the grant date, warrants granted under the new April 2012 warrant program will lapse at the seventh anniversary of the grant date. All other terms in the warrant programs are identical.

Interim Report for the Nine Months Ended September 30, 2015

Warrant Activity

The warrant activity in the first nine months of 2015 and 2014, respectively, is outlined below.

	9 Months Ended September 30, 2015	9 Months Ended September 30, 2014
Outstanding warrants at January 1	5,278,589	5,659,848
Granted	33,150	39,750
Exercised	(2,354,711)	(465,549)
Expired/lapsed/cancelled	(14,128)	(23,037)
Outstanding warrants at September 30	2,942,900	5,211,012
Weighted average exercise price	DKK 222.88	DKK 229.28

During the first nine months of 2015, 33,150 warrants were granted to our employees with a weighted average exercise price of DKK 518.87 per warrant and a weighted average Black-Scholes fair market value of DKK 172.96 per warrant. During the first nine months of 2014, 39,750 warrants were granted to our employees with a weighted average exercise price of DKK 218.00 per warrant and a weighted average Black-Scholes fair market value of DKK 91.00 per warrant. On October 7, 2015, 41,000 warrants were granted to our employees.

In the first nine months of 2015, 2,354,711 warrants were exercised with proceeds to Genmab of DKK 598 million. The warrants exercised increased Genmab's share capital accordingly and corresponded to approximately 4.0% of Genmab's share capital. In the first nine months of 2014, 465,549 warrants were exercised with proceeds to Genmab of DKK 46 million.

Share-based compensation expenses for the first nine months of 2015 totaled DKK 26 million compared to DKK 21 million in the corresponding period for 2014. The group accounts for share-based compensation by recognizing compensation expenses related to share-based instruments granted to the Board of Directors, Executive Management and employees in the income statement. Such compensation expenses represent the fair market values of RSUs and warrants granted and do not represent actual cash expenditures.

Interim Report for the Nine Months Ended September 30, 2015

Note 4 - Shareholdings by the Board of Directors and Executive Management

The tables below set forth certain information regarding the beneficial ownership of the issued share capital and the outstanding share-based instruments held by the members of the Board of Directors and the Executive Management as of September 30, 2015.

	December 31, 2014	Acquired	Sold	Transfers	September 30, 2015
Number of ordinary shares owned					
Board of Directors					
Mats Pettersson	10,000	-	-	-	10,000
Anders Gersel Pedersen	-	-	-	-	-
Burton G. Malkiel	11,625	29,750	(25,000)	-	16,375
Hans Henrik Munch-Jensen	300	-	-	(300)	-
Pernille Erenbjerg	-	-	-	-	-
Paolo Paoletti	-	-	-	-	-
Tom Vink	-	-	-	-	-
Nedjad Losic	1,000	5,000	(5,000)	-	1,000
	22,925	34,750	(30,000)	(300)	27,375
Executive Management					
Jan van de Winkel	590,000	160,000	(150,000)	-	600,000
David A. Eatwell	-	15,000	(15,000)	-	-
	590,000	175,000	(165,000)	-	600,000
Total	612,925	209,750	(195,000)	(300)	627,375
	December 31, 2014	Granted	Exercised	Transfers	September 30, 2015
Number of warrants held					
Board of Directors					
Mats Pettersson	38,750	-	-	-	38,750
Anders Gersel Pedersen	107,500	-	(17,500)	-	90,000
Burton G. Malkiel	71,250	-	(44,750)	-	26,500
Hans Henrik Munch-Jensen	98,500	-	-	(98,500)	-
Pernille Erenbjerg	-	-	-	-	-
Paolo Paoletti	-	-	-	-	-
Tom Vink	34,550	-	-	-	34,550
Nedjad Losic	46,500	-	(5,000)	-	41,500
	397,050	-	(67,250)	(98,500)	231,300
Executive Management					
Jan van de Winkel	704,900	-	(160,000)	-	544,900
David A. Eatwell	530,875	-	(15,000)	-	515,875
	1,235,775	-	(175,000)	-	1,060,775
Total	1,632,825	-	(242,250)	(98,500)	1,292,075

Interim Report for the Nine Months Ended September 30, 2015

	December 31, 2014	Granted	Settled	Transfers	September 30, 2015
Number of RSUs held					
Board of Directors					
Mats Pettersson	2,300	-	-	-	2,300
Anders Gersel Pedersen	1,725	-	-	-	1,725
Burton G. Malkiel	1,150	-	-	-	1,150
Hans Henrik Munch-Jensen	1,150	-	-	(1,150)	-
Pernille Erenbjerg	-	2,700	-	-	2,700
Paolo Paoletti	-	2,700	-	-	2,700
Tom Vink	1,150	-	-	-	1,150
Nedjad Losic	1,150	-	-	-	1,150
	8,625	5,400	-	(1,150)	12,875
Executive Management					
Jan van de Winkel	22,400	-	-	-	22,400
David A. Eatwell	13,325	-	-	-	13,325
	35,725	-	-	-	35,725
Total	44,350	5,400	-	(1,150)	48,600

Following Genmab A/S' Annual General Meeting on March 26, 2015, the Board of Directors is comprised of five independent directors and two employee-elected directors. Mats Pettersson, Dr. Anders Gersel Pedersen and Dr. Burton G. Malkiel were re-elected to the Board of Directors for a one year period. Dr. Paolo Paoletti and Pernille Erenbjerg were elected to the Board of Directors for a one year period. The employee-elected board members Tom Vink and Nedjad Losic were re-elected to the Board of Directors for a three year period in 2013. Hans Henrik Munch-Jensen stepped down from the Board of Directors and the reclassification of his shares and share-based instruments is shown in the transfer column of the tables above. The Board of Directors convened and constituted itself with Mr. Pettersson as Chairman and Dr. Pedersen as Deputy Chairman.

Other than the remuneration to the Board of Directors and the Executive Management and the transactions detailed in the tables above, no other significant transactions took place during the first nine months of 2015. For further information on the remuneration of the Board of Directors and the Executive Management, refer to note 5.1 in the 2014 annual report.

Note 5 - Subsequent Events to the Balance Sheet Date

No events have occurred subsequent to the balance sheet date that could significantly affect the financial statements as of September 30, 2015.

Interim Report for the Nine Months Ended September 30, 2015

DIRECTORS' AND MANAGEMENT'S STATEMENT ON THE INTERIM REPORT

The Board of Directors and the Executive Management have today considered and adopted the unaudited interim report of the Genmab group for the nine months ended September 30, 2015.

The interim report is prepared in accordance with International Accounting Standard No. 34 (IAS 34), "Interim Financial Reporting", as endorsed by the EU and additional Danish disclosure requirements for interim reports of listed companies.

We consider the applied accounting policies to be appropriate and, in our opinion, the interim report gives a true and fair view of the assets and liabilities, financial position, results of operation and cash flows of the group.

Furthermore, we consider the Directors' Report, pages 3-18, to give a true and fair account of the development in the group's activities and financial affairs, results of operations and the group's financial position as a whole as well as a description of the significant risks and uncertainties which the group faces.

Copenhagen, November 3, 2015

Executive Management

Jan van de Winkel
(President & CEO)

David A. Eatwell
(Executive Vice President & CFO)

Board of Directors

Mats Pettersson
(Chairman)

Anders Gersel Pedersen
(Deputy Chairman)

Burton G. Malkiel

Pernille Erenbjerg

Paolo Paoletti

Tom Vink
(Employee elected)

Nedjad Losic
(Employee elected)